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ANNUAL REPORT

OF THE

ADJUTANT-GENERAL

OF THE

Commonwealth of Massachusetts,

FOR THE

YEAR ENDING DECEMBER 31, 1878.

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ANNUAL REPORT.

COMMONWEALTH OF MASSACHUSETTS.
ADJUTANT-GENERAL'S OFFICE, BOSTON, Dec. 31, 1878.

His Excellency
ALEXANDER H. RICE, *Governor and Commander-in-Chief.*

SIR: — I have the honor to present herewith the report of this department for the year 1878.

ORGANIZATION.

Under the provisions of chap. 265, Acts of 1878, the Volunteer Militia is composed of sixty companies of infantry (a reduction of one company), three companies of cavalry, three companies of artillery, and two corps of cadets, the latter being instructed, armed, and equipped as the Commander-in-Chief shall direct, and are entitled to receive the same compensation and allowances as separate battalions of infantry; they are to remain unattached to any brigade or regiment, subject only to the orders of the Commander-in-Chief, except that they may be called to service by precept of civil authority in times of tumult, riot, or public danger, in the same manner as other organizations of the militia. The first corps has four companies, the second corps two companies.

The sixty companies of infantry are formed into six regiments; three regiments having two battalions of four companies each, and three regiments three battalions of four companies each.

The artillery and cavalry are formed into battalions of two companies each, the other company of each being attached to brigade.

The two brigades are constituted as follows: —

First Brigade.

	Companies.	
Two regiments infantry, of three battalions, four companies each	24	
One regiment infantry, of two battalions, four companies each	8	
	—	32
Company of cavalry		1
Battery light artillery		1
Total		34

Second Brigade.

	Companies.	
One regiment infantry, of three battalions, four companies each	12	
Two regiments infantry, of two battalions, four companies each,	16	
	—	28
Battalion of cavalry		2
Battalion of light artillery		2
Total		32

Exclusive of the Commander-in-Chief and staff, the maximum of the force is as follows: —

Commissioned Officers.

TWO BRIGADES.			
General officers	2		
Field officers	29		
Staff officers	68		
Line officers	201		
	—	300	
TWO CORPS CADETS.			
Field officers	4		
Staff officers	12		
Line officers	18		
	—	34	
Total commissioned		—	334

Enlisted Men.

TWO BRIGADES.			
Non-commissioned staff	54		
In companies	4,020		
	—	4,074	
TWO CORPS CADETS.			
Non-commissioned staff	8		
In companies	354		
	—	362	
Total enlisted		—	4,436
Aggregate			4,770

Reference may here be made to some of the important changes affecting the organization of the Militia, resulting from the law already quoted, basing the comparison on the present number of companies.

Prior to the law of 1878 there was a maximum of enlisted men as follows: —

60 companies infantry, 48 men each	2,880
3 companies cavalry, 77 men each	231
3 companies artillery, 76 men each	228
Total	3,339

By the law of 1878, chap. 265, there is a maximum of enlisted men as follows: —

60 companies infantry, 59 men each	3,540
3 companies cavalry, 77 men each	231
3 companies artillery, 83 men each	249
Total	4,020

Showing under the present law an increase of 660 men infantry, and 21 artillery.

This increase of men in the companies is a matter of great importance as affecting the efficiency of the force, without involving additional expense for company officers or armory accommodations. A larger number of trained men can be called to active duty when required. Company expenses are not perceptibly augmented, while there are more men to help bear them; and at the ordinary parades and encampments the commands will appear to better advantage, and more completely perform the duties required. The principal objections to the increase were found in the expense involved for the per diem duty at camp; but these were overcome by the change in organization, which required a reduction in the number of field, staff, and non-commissioned staff officers, regimental and battalion headquarters, bands, horses, pay, and allowances. Except in the matter of uniforms, which must depend upon future legislation, these reductions offset any increase for the ordinary maintenance of the force.

Three new companies have been organized during the year

to fill the maximum for the infantry, after the disbandment of four companies, as a result of the spring inspections. These companies are located as follows: —

Company M, First Regiment	Fall River.
Company D, Second Regiment	Holyoke.
Company M, Sixth Regiment	Milford.

Armament.

No change has taken place in the arms of either branch of the service. The cavalry have sabres and revolvers, the latter of not the most approved pattern. Two batteries of artillery have four guns each, ten-pounder Parrotts, one battery, four guns, twelve-pounders; total, twelve guns.

The infantry, except the new companies, have a supply of Springfield breech-loaders, calibre 45, sufficient for the number of men (48) allowed prior to the re-organization. There are about 2,500 Peabody calibre 43.3 breech-loading rifles at the Arsenal, but no decided plan for further arming the troops has been made.

Uniforms.

The consolidation of regiments and battalions under the order for re-organization will necessitate transfers of uniforms in certain cases. Dress-coats are generally in good condition, but the trousers are considerably worn With reasonable repairs, and limited new supplies, the matter of new uniforms can be postponed for at least another year.

Equipments.

Excepting knapsacks, the equipments are generally in good condition. Some additional purchases will be necessary during the coming year, and the amount required has been considered in the estimates already made. An expenditure of twelve dollars was authorized in each company of infantry for repairs of knapsacks, and this sum was found sufficient to place them in fair condition and fit for further service. No purchases or contracts were made under the special appropriation of five thousand dollars for knapsacks, passed by the Legislature of this year. This sum re-appropriated for equipments and uniforms would probably cover the expenses needed for such items.

Camp Equipage.

The tents, of which there is a supply for a brigade encampment under the present organization, have been kept in good condition by timely repairs after use, at a cost of $425. Purchases of tent-poles, pins, slides, buttons, and mallets, have been made to the amount of $530.27.

Headquarters and Armories.

An inspection of armories shows, as a rule, the continuance of excellent accommodations. A reduction of expenditure is expected in rents; but the character of buildings suitable for keeping public property securely, and to furnish proper space for drills, will naturally command good rates. Under the Act of 1878, cities and towns in which organizations of the militia are located are required, in addition to headquarters and armories furnished by them, to provide fuel and lights, or reasonable allowance therefor. In like manner suitable places for parade, drill, and target-practice are to be provided.

Tours of Duty.

May and June Inspections.

Under sect. 104 of the new militia law, the entire Volunteer Militia is required to parade for inspection and drill one day in the months of May or June, the inspections to be conducted by the Inspector-General and his assistants. General Orders No. 3 of May 29 directed the inspection, in compliance with the statute, giving place and dates for assembling the troops, and other necessary instructions. Sect. 20 of the law, in providing for the militia peace establishment, rendered a reduction of the force necessary. In view of this circumstance, the order for inspection directed the Inspector-General to report to the Commander-in-Chief the relative standing of the several companies, with a view to the disbandment of such as are found below the standard of efficiency necessary to their retention in service. By the report of this officer it will be seen that Company E, Second Battalion Infantry, Capt. J. Brainard Clarke of Pittsfield; Company F, Seventh Battalion Infantry, Capt. William J. Clark of Lynn; Company D, Sixth Regiment Infantry, Capt. Henry M.

Booth of Lowell; Company F, Tenth Regiment Infantry, Capt. George V. Barrett of Ayer, — were found below the standard of efficiency, and, upon recommendation of the Inspector-General, were disbanded. Several companies were found in such condition as to suffer reprimand, with timely warning that a marked improvement would be necessary at the inspections in camp to avoid their disbandment. The attendance at these inspections was: —

Commissioned officers	280
Enlisted men	3,085
Total	3,365

Or 74.6 per cent of the maximum.

Encampments.

The militia performed five days camp duty at the times and places indicated in the following statement: —

Organization.	Commanding Officer.	Date.	Place.	Order No.	Date.
1st Corps Cadets	Lt.-Col. T. F. Edmands,	July 8,	Nahant	Special 62,	June 4
2d Corps Cadets	Lt.-Col. Samuel Dalton,	Aug. 6,	Magnolia,	Special 72,	June 11
2d Brigade	Br.-Gen. Eben Sutton,	Sept. 10,	State Camp Ground	Gen. No. 4,	June 26
1st Brigade	Br.-Gen. Hobart Moore,	Sept. 24,	State Camp Ground	Gen. No. 4,	June 26

These encampments, except that of the Second Corps of Cadets, were favored with good weather; and judging from the duties required, and my own opportunities for examination, they were pre-eminently camps of instruction. The troops were reviewed on Friday of each week of the encampments by your Excellency with staff, except in the case of the Second Corps of Cadets, when, in the absence of your Excellency, his Honor the Lieutenant-Governor was in attendance; but, on account of the heavy rain which fell all the afternoon, there was no opportunity for the review or other exercise of the command. The attendance at the camps was: —

Commissioned officers	294
Enlisted men	2,779
Total	3,073

Or 74.3 per cent of the maximum which prior to re-organization was: —

Commissioned officers	355
Enlisted men	3,779
Total	4,134

Special Duty.

Under Special Orders No. 143 of 1877, the First Corps of Cadets performed escort duty to the Legislature, Jan. 2, 1878, from the Capitol to the new Old South Church upon the occasion of the annual sermon before that body. The corps numbered fifteen commissioned officers, ninety-six enlisted men, with band of twenty-five pieces. Compensation for the band was allowed only to the number provided by law, viz., eighteen.

Company A, First Battalion Cavalry, under Special Orders No. 82, performed escort duty to his Excellency the Governor to Harvard University, Jan. 26, at the annual commencement. The company numbered three commissioned officers, seventy-six enlisted men, and mounted band of eighteen pieces.

Both commands in numbers and soldierly bearing sustained their already enviable reputation.

Rifle Practice.

Although the Commonwealth has not entered upon the extensive system of rifle practice which has been adopted in several States, it is believed there has been a healthy growth of interest in the subject which will lead to good results. It is a matter of necessity that instruction in the armories must be given systematically, and the men prepared for range practice. There are objections to the addition of officers for the special purpose of such instruction, or to supervise the practice at the targets: it will therefore be found in the regulations for the Militia, that in this regard all officers are to make themselves thoroughly familiar with the system of in-

struction adopted for the troops, and that brigade commanders may make rules and regulations regarding drills and target practice, not inconsistent with the general regulations, and may also detail a brigade staff officer as inspector of rifle practice, to superintend and direct the same. There are acknowledged obstacles to the success of any system; but it has been the endeavor to so regulate the matter in this State, that no large immediate expenditure for ammunition or transportation would be involved without a corresponding resulting benefit: consequently the issues of ammunition have been limited to amounts needed for use at the State Camp Ground, or in preparation for matches at the same place. Transportation is allowed by law to the State Camp Ground twice in each year for target practice; but comparatively few commands have availed themselves of the privilege. The plan of instruction provided in the regulations will be given a trial during the coming year, and the importance of a thorough understanding of its requirements impressed upon officers and men. It is hardly necessary to say that skill in the use of the rifle cannot be acquired at once, or without careful study and preliminary practice, there being very few persons who can be called natural marksmen; and it is as absurd as it is unwise to support a military force which shall be effective in every detail except in the use of the weapons with which it is armed. The matter of instruction in target practice is so well expressed by the General Inspector of rifle practice in New York, Brig.-Gen. George W. Wingate, that I take the liberty to quote from him, as follows: "The fundamental principle of rifle practice is that it is a matter of instruction to be taught in the drill-room; that the range is more to test what has been so taught than a place of instruction. Only experience will convince officers that this is correct. The natural inclination of all is to obtain the largest possible allowance of ammunition, to spend as many days as possible on the range, and to neglect the steady, systematic armory drill which is necessary to properly instruct their men. In training a team, undoubtedly actual practice upon the range is necessary to enable men to acquire a knowledge of elevations, and the allowance required to be made for wind; but even with them much more ammunition is usually expended than is necessary. In firing from the shoulder, constant prac-

tice in aiming drill will give the men almost as good a command over their weapons, and a union between the eye and the hand, as actual firing." The author of these words is a gentleman who has had very large experience, perhaps as much so as any man in the country, in the matter of which he writes; and his testimony is entitled to careful consideration. The system adopted in New York has received liberal support from the State and other authorities in appropriations for armory accommodations, ranges, ammunition, and transportation. As additional incentives prizes are offered, records of results in shooting are carefully kept, and figures of merit made up therefrom and annually published. There are also issued marksman's badges for men who have properly qualified.

Speaking further in this connection, I quote again from the same writer: "What was once felt as an onerous duty, objected to by many officers, and disliked by the men, is now popular; and the keenness of the emulation between the different regiments for a 'high figure of merit' is only equalled by that existing between their members to secure a high score for the 'marksman's badge,' and to win a prize in some well-known match. It is scarcely necessary to say that the result has been extremely valuable in a military sense. The men are not only more formidable as soldiers, but they have gained a confidence in themselves, which makes them fearless. They know just what they can do with their breech-loaders, and consequently stand in no awe of a mob or troops who cannot shoot. On the other hand, mobs and rioters are found to entertain a most wholesome respect for their skill."

The existence of a large, troublesome element in the population of New York, and recent experiences in quelling disturbances, have doubtless stimulated to a greater degree than elsewhere an interest in this subject as one of the most important in any system of defence by a volunteer force; and, though in our own Commonwealth we may not find a similar condition of affairs, it is not the part of wisdom to shut our eyes to the possibilities of the future, or fail to receive the lesson taught by experience of the past.

The study of rifle practice must take its place with other branches of military education obtained through our volunteer-militia system, even to the sacrifice of brilliant parades

and ceremonies. It cannot, however, be expected that the soldier is to give his time, furnish his own ammunition, and transport himself to and from a range for practice, — all for the benefit of the State, — without some assistance. In this, as in other military duties, the volunteer-militia man will make little account of his time; but he should receive a reasonable allowance of ammunition and transportation. The outlay which our soldiers incur in the performance of duty required by law is not repaid by the amounts they receive from the State, and self-imposed assessments are necessary to keep the organizations in flourishing condition. A patriotic spirit and sense of pride in the public service exist largely among our people, and the number of those who are willing to voluntarily devote themselves to the purpose of military education, as far as compatible with their daily avocations, is as great now as probably at any other time; but such devotion to duties which will render an efficient force at any time available should be met with a responsive feeling of generous and hearty support on the part of those who give no personal service.

Camp Ground.

To the extent which the means at the disposal of this department would allow, additional grading and repairs of buildings have been accomplished, and further safeguards against fire in the arsenal buildings have been provided. A portion of the field is to be devoted to target practice; and the rifle-pits heretofore in use for revolving paper targets have been enlarged, iron targets with proper appliances have been purchased, and, with the opening of another season, the facilities for target practice will be much improved. The buildings on the grounds are in good repair.

The old arsenal at Cambridge still remains unsold, on account of the unfavorable condition of the real-estate market. A large portion of the reserve artillery is stored in one of the buildings, for want of room at the Camp Ground.

I regret to say that neither the town of Framingham nor the Middlesex County Commissioners have taken favorable action towards widening the street on the eastern boundary of the Camp Ground to the line which the State generously proposed; the space between the line of the street and that

on which the fence around the grounds is located is used by the public, but the old bounds will be preserved.

The receipts from the grounds for grass sold by auction amounted to one hundred and forty-two dollars, and the same was paid into the treasury.

Property Returns.

Returns of property in use by the militia are required semi-annually from the officers to whom such property has been issued. This requirement has, with few exceptions, received prompt attention; and, while enabling the enforcement of a strict accountability, it is an important measure of instruction to officers, should they ever be called into more active service.

Militia Law.

So much legislation has in recent years taken place concerning the Militia, that one enactment could hardly be understood before a new law was proposed and passed, rendering an intelligent execution of the statutes very difficult on account of the confusion which naturally resulted from frequent changes. There is, therefore, good reason to recommend that no changes be made in the present law; but, should amendments be considered, a provision should be made that the service of a soldier re-enlisting upon the expiration of his term, and being mustered in within thirty days thereafter, shall be considered as continuous. This recommendation is made on account of the difficulty experienced in administering the law, in many cases making a break in the service of men who, upon re-enlisting, cannot be mustered in on the expiration of their former term, as there may be soldiers in several companies of a regiment whose terms expire on the same day, rendering it impossible for the mustering officer of the command to reach them. As now provided by law, the term of service commences at noon of the day of muster in, regardless of the time of enlistment.

To render complete the organization of the militia, the law should provide for the increase of men in each company, in time of need, to the maximum of companies in the United-States Army.

Regulations.

The officers appointed by Special Orders No. 175, series of 1876, to draught a code of regulations for the Militia, have completed their labors, and made a report of same, accompanied with a copy of the regulations prepared by them. The duty performed by the Board has been of most difficult and laborious character; and, while the officers composing it do not claim that the volume is perfect, or that changes and corrections in future editions may not be required, the work is nevertheless an indispensable guide to military duty, of which no officer of the Militia can afford long to remain in ignorance, aside from the necessity of being able to act under its directions. There are indications that the book, which is approved and about ready for issue, will be eagerly sought; and to meet the demand, which cannot be supplied through proper issues to the Militia, the State printers are authorized to print copies in addition to the number ordered by the State, and sell them at cost: the price is one dollar.

Adjutant-General's Office.

The duties of this office comprise such as are related to the conduct of Militia affairs and those resulting from the war of the Rebellion and other wars. For a more complete understanding of the expenses of the military department of the Commonwealth, the following statement is presented: —

Expenses of military department as per Auditor's report .		$147,101 21
Pertaining to War of Rebellion.		
Extra clerks	$1,300 00	
Estimated incidental expenses, blanks, stationery, postage, &c.	1,000 00	
Clerks on records, sailors and mariners . .	2,566 86	
Clerks on correction of soldiers' records . .	601 11	
Clerks on soldiers' and sailors' testimonials .	1,000 00	
Soldiers' burial lot at Dedham	647 75	
	$7,115 72	
Surgeon-general's bureau, engaged mostly in prosecution of war-claims, care disabled soldiers, &c.	7,601 95	
Records war 1812	1,000 00	
		15,717 67
Leaving as cost of militia		$131,383 54

Of this sum the following items should not be considered current expenditure, as they cover items for permanent improvements, viz.: —		
Militia camp ground, grading and improving,	$629 33	
Repairs on buildings at camp ground . .	516 45	
Painting buildings and fence at camp ground .	1,597 37	
Wells, rifle-pits, targets, &c., at camp ground .	1,558 67	
Repairs on old arsenal at Cambridge . .	1,098 22	
		5,400 04
Net cost of militia, including salary of Adjutant-General and clerks not otherwise designated . . .		$125,983 50

Under the Act of 1878, granting authority to cities and towns to aid poor and indigent soldiers and sailors by paying them a sum or providing for their reasonable relief, as further compensation for their service, this office has upon application in person or by letter delivered about seven thousand certificates of service; such certificates being required as evidence of service, before aid was granted by local authorities.

The completion of the records of sailors and marines, the indexing and revising soldiers' records, are all progressing quite favorably.

Twelve hundred and seventy-eight testimonials have been issued during the year.

The number of enrolled militia for 1878, as per the returns, is 221,544; an increase of 4,405 over 1877.

Attention is invited to the Reports of the Inspector-General, Judge-Advocate General, and Surgeon-General, which are printed in this volume.

In closing this report, I desire to record my deep sense of obligation to your Excellency for that constant support which you have given this department, and for the uniform courtesy and kindness manifested to me personally.

Very respectfully,

Your obedient servant,

JAS. A. CUNNINGHAM,

Adjutant-General.

REPORT OF THE INSPECTOR-GENERAL.

COMMONWEALTH OF MASSACHUSETTS.
INSPECTOR-GENERAL'S OFFICE, BOSTON, July 29, 1878.

MAJOR-GEN. J. A. CUNNINGHAM, *Adjutant-General, Boston.*

GENERAL, — I have the honor to report, that in accordance with section 104, chapter 265, of the Acts of 1878, and in pursuance of General Orders No. 3, of May 29, and Special Orders No. 61, of June 4, I have, with the energetic and efficient assistance of Col. Edward G. Stevens and Lieut.-Cols. A. Hun Berry and Frederick Mason, Assistant Inspectors-General, carefully examined the entire Volunteer Militia of the Commonwealth.

The inspections took place as follows: —

First Corps of Cadets	at Boston, June 5.
Battery C, First Battalion Artillery	at Melrose, June 11.
Battery B, First Battalion Artillery	at Worcester, June 12.
Unattached Company of Infantry	at Boston, June 13.
Company F, Cavalry	at Westford, June 14.
Battery A, Artillery	at Boston, June 15.
Fourth Battalion Infantry	at Boston, June 18.
Tenth Regiment Infantry	at Fitchburg, June 19.
First Battalion Cavalry	at Boston, June 20.
Second Battalion Infantry	at Springfield, June 21.
Seventh Battalion Infantry	at Lynn, June 22.
Third Battalion Infantry	at New Bedford, June 24.
First Battalion Infantry	at Boston, June 25.
Fifth Regiment Infantry	at Boston, June 26.
Ninth Battalion Infantry	at Boston, June 27.
Second Corps Cadets	at Salem, June 28.
Eighth Regiment Infantry	at Salem, June 28.
Sixth Regiment Infantry	at Lowell, June 29.

With one or two exceptions the weather was exceedingly favorable, and the grounds selected by the different com-

manding officers were all that could be desired in point of size and convenience.

The troops were examined as to numbers present for duty; personal appearance and military bearing; care of clothing; condition of arms; care of equipments; discipline; knowledge of duties, both officers and men, at review, inspection, company, and battalion drill.

Under each of these heads, except numbers present for duty, the troops were graded as excellent, good, fair, poor, and bad; and for purposes of comparison each grade was given a numerical value, viz., — excellent, 4; good, 3; fair, 2; poor, 1; bad, 0. Values were allowed for numbers present, on a basis of the percentage of total strength, as follows: 100%, 5; 90 to 100%, 4; 80 to 90%, 3; 70 to 80%, 2; 60 to 70%, 1; less than 60%, 0.

I have to report the absence without leave, so far as I can learn, of Col. John W. Kimball, Tenth Regiment Infantry; also of several lieutenants in various commands. Such absences are very reprehensible as setting the worst possible example to subordinate officers and to the enlisted men.

The inspection shows that especial attention is needed to the following matters: —

1. Discipline.

2. Care by the officers for the comfort and welfare of their men.

3. Accustoming lieutenants, sergeants, and corporals to the responsibilities and duties attaching to their respective stations.

4. Careful and thorough instruction in the use and power of arms.

The first can be much improved by interesting the men at company meetings, and emphasizing the distinction between the duties of the soldier and the rights and privileges of the citizen. The second, by greater care in arranging the details of duty required, so as to avoid all unnecessary fatigue and exposure to the soldier. The third, by requiring each officer and non-commissioned officer to perform at every meeting or drill some duty, however slight, peculiar to his special office. The fourth, by introducing the aiming and bayonet drill into the system of armory instruction, and firing with blank or ball cartridge, and skirmish drill in the out of door exercises.

Nervousness and unsteadiness of the men during the loadings and firings (without cartridges) were especially noticeable throughout the inspections. This can only be overcome by actual practice with ammunition, enabling men to become accustomed to the noise of their pieces, to give close attention to orders in the midst of confusion, and to acquire a coolness and steadiness which can be learned in no other way, and is of vital importance to the militia soldier, even more than to the regular.

Herewith I submit a tabulated report, showing the figures of merit attained by each company, with the details of the marking. The highest possible mark was 57, with the exception of the unattached company of infantry, the three batteries of artillery, and Company F, cavalry; these commands not engaging in battalion drill, their possible maximum was 49.

The company lowest at inspection was Company E, Second Battalion Infantry, located at Pittsfield.

I recommend, that in addition to the disbandment of this company, which is required by law, the following companies be disbanded forthwith, as being too far below a fair standard of efficiency to be worthy of State support, namely: —

Company F, Seventh Battalion Infantry	Lynn.
Company D, Sixth Regiment Infantry	Lowell.
Company F, Tenth Regiment Infantry	Ayer.

I further recommend that the following companies be reprimanded in orders for their condition, and warned, that, unless a marked improvement be shown by the camp inspections, they will be disbanded, viz.: —

Company K, Tenth Regiment Infantry . . .	Leominster.
Unattached Company of Infantry	Boston.
Company A, Sixth Regiment Infantry . . .	Wakefield.
Company E, Fifth Regiment Infantry	Medford.
Company B, Second Battalion Infantry . . .	Springfield.
Company G, Second Battalion Infantry . . .	Springfield.
Company G, Sixth Regiment Infantry . . .	Lowell.
Company A, Eighth Regiment Infantry . . .	Newburyport.
Company G, First Battalion Infantry	Boston.
Company I, Seventh Battalion Infantry . . .	Lynn.
Company C, First Battalion Infantry	Newton.
Battery A, Artillery	Boston.

I also find that Company B, 2d Corps Cadets, Salem, deserves to be censured, having gained but twenty-six credits.

In accordance with the instructions contained in your letter of May 25, I beg to report that knapsacks have been very carefully examined, and that they were found in better condition than was expected. Considering the small amount of use for them ordinarily during the year, I am of the opinion that careful repairs, as re-sewing and the riveting of straps, will make them serviceable for some time to come.

I have the honor to be,
Very respectfully,
Your obedient servant,

CORNELIUS G. ATTWOOD,
Inspector-General, Massachusetts.

Report of Inspection, Massachusetts

Organization.	Location.	Present and Absent.		Present at Inspect.		Absent from Inspect.		Per cent of Attendance.	Personal Appearance, Military Bearing.	Care of Clothing.	Condition of Arms.
		Officers.	Men.	Officers.	Men.	Officers.	Men.				
Infantry.											
1st Batt., Co. A,	Boston	2	48	2	45	–	3	94	Good	Good	Good
C,	Newton	3	40	3	37	–	3	93	Fair	Fair	Poor
D,	Boston	3	48	3	45	–	3	94	Good	Fair	Fair
G,	Boston	2	48	1	29	1	19	60	Good	Good	Poor
H,	Chelsea	2	43	2	39	–	4	91	Good	Good	Good
I,	Brockton.	3	47	3	41	–	6	88	Good	Good	Good
2d Batt., Co. B,	Springfield	3	43	3	41	–	2	96	Fair	Good	Poor
C,	North Adams,	3	48	3	37	–	11	78	Good	Good	Fair
E,	Pittsfield	3	43	3	37	–	6	87	Bad	Fair	Poor
G,	Springfield	3	40	3	27	–	13	70	Good	Good	Fair
H,	So. Deerfield	3	44	3	41	–	3	94	Good	Excel't	Good
I,	Shelburne Fs.,	3	45	3	39	–	6	88	Good	Good	Poor
3d Batt., Co. E,	New Bedford	3	41	3	33	–	8	82	Good	Good	Poor
F,	Taunton	3	43	3	36	–	7	85	Fair	Good	Fair
G,	Taunton	3	44	3	39	–	5	89	Good	Good	Good
H,	Plymouth	3	47	3	41	–	6	88	Good	Good	Fair
4th Batt., Co. A,	Boston	3	48	3	39	–	9	82	Excel't	Excel't	Fair
B,	Cambridge	2	45	2	39	–	6	87	Excel't	Excel't	Fair
C,	Boston	3	42	3	39	–	3	93	Excel't	Excel't	Bad
D,	Boston	3	48	3	45	–	3	94	Excel't	Excel't	Excel't
5th Regt., Co. A,	Boston	3	48	3	31	–	17	67	Good	Good	Fair
C,	Concord	3	44	3	28	–	16	66	Good	Good	Excel't
D,	Boston	3	48	3	37	–	11	78	Good	Good	Poor
E,	Medford	3	45	2	35	1	10	77	Fair	Good	Good
F,	Waltham.	3	42	3	36	–	6	87	Good	Good	Good
G,	Woburn	3	43	2	33	1	10	76	Good	Good	Good
H,	Boston	3	45	3	39	–	6	88	Good	Good	Good
K,	Cambridge	3	46	1	38	2	8	80	Fair	Good	Fair
6th Regt., Co. A,	Wakefield	3	48	3	43	–	5	90	Fair	Fair	Poor
C,	Lowell	3	47	3	38	–	9	82	Good	Good	Excel't
D,	Lowell	2	43	2	32	–	11	76	Poor	Fair	Bad
E,	Marlborough	3	45	3	39	–	6	88	Good	Good	Good
F,	Haverhill	3	39	3	32	–	7	83	Good	Good	Fair
G,	Lowell	3	44	3	23	–	21	55	Fair	Fair	Poor
I,	Lawrence	3	43	3	36	–	7	85	Fair	Fair	Poor
K,	Lawrence	3	43	3	37	–	6	87	Excel't	Good	Good
7th Batt., Co. F,	Lynn	3	47	3	33	–	14	72	Bad	Fair	Bad
I,	Lynn	3	47	2	27	1	20	58	Good	Good	Good
8th Regt., Co. A,	Newburyport	2	42	2	30	–	12	73	Good	Good	Good
B,	Newburyport	3	41	2	32	1	9	77	Fair	Good	Good
C,	Marblehead	2	43	2	36	–	7	84	Fair	Good	Poor
D,	Lynn	3	46	3	39	–	7	86	Good	Good	Excel't
E,	Beverly	3	43	3	35	–	8	83	Good	Good	Good
G,	Gloucester	3	46	3	36	–	10	80	Fair	Good	Fair
H,	Salem	3	43	3	33	–	10	78	Good	Good	Fair
K,	Salem	3	48	2	41	1	7	84	Fair	Good	Fair
9th Batt., Co. A,	Boston	3	43	3	38	–	5	89	Good	Good	Fair
C,	Boston	3	48	3	41	–	7	86	Good	Good	Fair
E,	Boston	3	47	3	40	–	7	86	Good	Good	Fair
G,	Boston	3	43	3	36	–	7	85	Good	Good	Fair
H,	Boston	3	44	3	39	–	5	89	Poor	Good	Good
K,	Boston	3	48	3	41	–	7	86	Poor	Good	Good
10th Regt., Co. A,	Worcester	3	45	3	39	–	6	88	Good	Good	Fair
B,	Fitchburg	2	41	2	33	–	8	81	Good	Good	Fair
C,	Worcester	3	47	3	38	–	9	82	Excel't	Excel't	Fair
D,	Fitchburg	3	48	2	40	1	8	82	Good	Good	Fair
E,	Ashburnham	3	46	3	43	–	3	94	Good	Good	Excel't
F,	Ayer	3	48	2	40	1	8	82	Poor	Fair	Poor
G,	Millbury	3	43	3	36	–	7	85	Good	Good	Fair
K,	Leominster	3	38	3	33	–	5	88	Poor	Fair	Poor
Unattached Co.,	Boston	3	48	3	44	–	4	92	Good	Good	Good
1st Cadets, Co. A,	Boston	2	40	2	20	–	20	52	Excel't	Good	Fair
B,	Boston	2	47	2	30	–	17	65	Excel't	Good	Fair
C,	Boston	2	27	2	20	–	7	76	Excel't	Good	Excel't
D,	Boston	2	40	2	25	–	15	64	Excel't	Good	Good
2d Cadets, Co. A,	Salem	3	44	3	36	–	8	83	Good	Excel't	Excel't
B,	Salem	3	43	3	37	–	6	87	Good	Good	Poor
Artillery.											
Battery A	Boston	6	78	6	50	–	28	66	Fair	Fair	Good
B	Worcester	4	64	3	45	1	19	71	Fair	Fair	Fair
C	Melrose	5	66	3	51	2	15	76	Good	Good	Excel't
Cavalry.											
Company A	Boston	3	77	3	63	–	14	80	Good	Good	Good
D	Boston	3	75	3	57	–	18	77	Good	Good	Good
F	Westford.	4	78	4	73	–	5	94	Good	Good	Fair

Volunteer Militia, June, 1878.

Care of Equipments.	Discipline.	Knowledge of Duties.								Total Credits.
		At Review.		At Inspection.		Company Drill.		Batt. Drill.		
		Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.	
Good	Good	Good,	Fair	Good	Fair	Fair	Fair	Good,	Good,	39
Good	Bad	Good,	Fair	Good	Fair	Poor	Poor	Good,	Good,	30
Fair	Fair	Good,	Good,	Good	Fair	Poor	Fair	Good,	Good,	35
Good	Fair	Good,	Fair	Fair	Poor	Poor	Poor	Good,	Good,	29
Good	Good	Good,	Fair	Good	Good	Good	Excel't,	Good,	Good,	43
Good	Good	Good,	Fair	Good	Good	Fair	Good	Good,	Good,	40
Good	Bad	Fair	Fair	Fair	Fair	Fair	Poor	Poor	Fair	27
Good	Good	Fair	Fair	Good	Good	Fair	Fair	Poor	Poor	32
Fair	Bad	Fair	Fair	Poor	Poor	Bad	Bad	Bad	Poor	15
Good	Good	Fair	Fair	Fair	Fair	Poor	Poor	Bad	Poor	27
Good	Fair	Fair	Fair	Good	Good	Poor	Poor	Fair	Fair	35
Good	Good	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	34
Good	Fair	Good,	Good,	Good	Good	Fair	Fair	Fair	Fair	35
Good	Poor	Fair	Fair	Good	Fair	Fair	Fair	Fair	Fair	31
Good	Fair	Good,	Good,	Good	Fair	Fair	Poor	Good,	Good,	37
Good	Fair	Fair	Fair	Good	Good	Fair	Fair	Fair	Good,	35
Good	Good	Fair	Fair	Good	Fair	Poor	Poor	Fair	Fair	34
Good	Good	Good,	Good,	Fair	Good	Good	Good	Good,	Good,	42
Good	Good	Good,	Good,	Good	Good	Poor	Fair	Fair	Good,	38
Good	Bad	Good,	Good,	Good	Good	Good	Good	Good,	Good,	43
Good	Good	Fair	Fair	Good	Good	Fair	Fair	Fair	Fair	33
Good	Fair	Fair	Fair	Good	Fair	Poor	Poor	Fair	Fair	31
Good	Good	Fair	Fair	Good	Poor	Good	Good	Fair	Fair	33
Good	Poor	Fair	Fair	Fair	Fair	Bad	Bad	Fair	Fair	26
Good	Bad	Fair	Fair	Good	Good	Fair	Poor	Fair	Fair	32
Good	Good	Fair	Fair	Fair	Good	Fair	Poor	Fair	Fair	33
Good	Fair	Fair	Fair	Good	Good	Fair	Fair	Fair	Fair	35
Good	Poor	Fair	Fair	Good	Good	Fair	Poor	Fair	Fair	31
Fair	Poor	Good,	Good,	Poor	Poor	Fair	Bad	Fair	Fair	26
Good	Good	Good,	Good,	Fair	Poor	Good	Poor	Fair	Fair	36
Fair	Poor	Good,	Good,	Poor	Poor	Poor	Poor	Bad	Fair	20
Good	Good	Good,	Good,	Fair	Fair	Fair	Fair	Poor	Fair	35
Good	Fair	Good,	Good,	Fair	Fair	Poor	Fair	Fair	Fair	33
Good	Poor	Good,	Good,	Fair	Fair	Fair	Good	Fair	Fair	28
Good	Poor	Good,	Good,	Fair	Fair	Good	Good	Fair	Fair	32
Good	Excel't,	Good,	Good,	Good	Good	Excel't,	Excel't,	Good,	Good,	46
Fair	Bad	Fair	Fair	Fair	Poor	Bad	Bad	Fair	Fair	17
Good	Bad	Fair	Good,	Good	Good	Fair	Poor	Fair	Fair	30
Good	Poor	Good,	Good,	Good	Fair	Bad	Bad	Bad	Fair	28
Good	Fair	Good,	Good,	Good	Good	Fair	Fair	Good,	Good,	37
Fair	Fair	Good,	Good,	Fair	Fair	Good	Fair	Good,	Good,	34
Good	Fair	Good,	Good,	Good	Fair	Fair	Fair	Good,	Good,	30
Good	Bad	Good,	Good,	Good	Good	Fair	Poor	Good,	Good,	36
Good	Fair	Good,	Good,	Fair	Fair	Poor	Fair	Good,	Good,	34
Good	Fair	Good,	Good,	Good	Good	Fair	Poor	Good,	Good,	36
Good	Bad	Good,	Good,	Good	Good	Fair	Fair	Good,	Good,	35
Good	Poor	Good,	Fair	Good	Fair	Fair	Fair	Good,	Good,	35
Good	Poor	Good,	Fair	Good	Fair	Good	Good	Good,	Good,	37
Good	Fair	Good,	Fair	Good	Good	Good	Good	Good,	Good,	39
Good	Poor	Good,	Fair	Good	Fair	Good	Fair	Good,	Good,	36
Good	Bad	Good,	Fair	Fair	Fair	Good	Good	Good,	Good,	34
Good	Bad	Good,	Fair	Fair	Fair	Fair	Fair	Good,	Good,	32
Good	Good	Good,	Good,	Good	Good	Fair	Fair	Fair	Fair	37
Good	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	32
Good	Good	Good,	Good,	Good	Fair	Excel't,	Good	Fair	Fair	41
Good	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	32
Good	Bad	Poor	Fair	Good	Good	Poor	Poor	Fair	Fair	32
Fair	Poor	Fair	Fair	Fair	Fair	Bad	Bad	Fair	Fair	22
Good	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	Fair	32
Fair	Fair	Fair	Fair	Fair	Fair	Poor	Poor	Fair	Fair	25
Good	Poor	Bad	Fair	Fair	Good	Bad	Poor	None	held.	25
Good	Excel't,	Good,	Good,	Good	Good	Good	Good	Good,	Fair	39
Good	Excel't,	Good,	Good,	Good	Good	Good	Fair	Good,	Good,	40
Excel't	Excel't,	Good,	Good,	Excel't,	Excel't,	Fair	Good	Good,	Good,	46
Excel't	Excel't,	Good,	Good,	Excel't,	Excel't,	Good	Fair	Good,	Fair	43
Excel't	Good	Good,	Good,	Good	Good	Good	Poor	Fair	Poor	40
Good	Bad	Poor	Good,	Fair	Fair	Poor	Fair	Poor	Poor	26
Good	Bad	Fair	Fair	Good	Good	Fair	Fair	None	held.	25
Fair	Good	Good,	Good,	Good	Good	Good	Good	None	held.	31
Excel't	Fair	Poor	Poor	Fair	Fair	Fair	Poor	None	held.	27
Good	Good	Good,	Good,	Good	Good	Good	Fair	Good,	Good,	41
Good	Good	Fair	Good,	Good	Good	Fair	Fair	Good,	Fair	37

REPORT OF INSPECTION OF THE FIRST CORPS OF CADETS, M.V.M., CAMP AT NAHANT JULY 10-13, 1878.

CLINTON, MASS., Aug. 5, 1878.

BRIG.-GEN. C. G. ATTWOOD, *Inspector-General, Boston.*

GENERAL, — I have the honor to submit the following report of inspection of the First Corps of Cadets, M.V.M., at their camp at Nahant, performed in compliance with your instructions dated July 10, 1878.

During my visit, which lasted from Wednesday evening, July 10, to Saturday morning, July 13, I had ample opportunity to witness every roll-call and duty performed. The corps contained an unusually large number of men who were attending their first encampment. The presence of these uninstructed men affected the general appearance of the corps at the earlier battalion drills and ceremonies; but they made such rapid progress, that, at the end of the camp, they could not be distinguished from their more experienced comrades.

As regards discipline, attendance to roll-calls, and the requirements of military courtesy, cleanliness of camp, and general arrangement both of the camp and individual tents, the high standard of the preceding two years was fully maintained. Careful attention was given to every detail, and I found nothing to criticise.

The corps commander has adopted the plan of assigning to each of his staff officers and company commanders branches of duty; these officers require the assistance of the non-commissioned officers; all, without exception, appeared to attend to their respective duties, and the result of this united action was highly satisfactory. The camp was evidently regarded as being held for purposes of instruction, and in no respect as a place for mere exhibition drills or ceremonies.

Attention is called to the following points: —

I. Attendance. The law recognizes the numbers present for duty as one of the important tests of efficiency; hence it becomes necessary for every member of an organization having its welfare at heart to use every effort to appear when it is summoned. The small size of the companies of the corps, and the large number of absentees, is to be regretted, although the percentage of absence does not differ from that of previous years: —

Thirty-five per cent being absent in	1878
Thirty-nine per cent being absent in . . .	1877
Thirty-five per cent being absent in	1876
Twenty-nine per cent being absent in . . .	1875

II. While the police of the camp proper was all that could be desired, there was found a tract of land in rear of the servants' quarters and kitchen, strewn with papers and other unsightly objects. Visitors to the range, passing through this district, could not be favorably impressed; and it would seem that the defect might be remedied.

Two features of the camp are to be especially commended, and should attract the attention of other organizations: —

I. The method of conducting drills, and the proficiency displayed by non-commissioned officers. All drills witnessed were thoroughly instructive; nothing was attempted until the movement had been fully explained; errors were corrected as discovered, although no movement was so often repeated as to weary the men. At the company drill on Thursday, without previous warning, the companies were divided into squads; each sergeant and corporal was placed in command of a squad, with directions to drill the same in the school of the soldier and manual. While there was considerable difference in the proficiency shown by the several non-commissioned officers, no one did poorly, and several proved themselves admirable instructors. In a subsequent company drill, while the firings were receiving attention, two men were found, not as well instructed as the majority of the command. In place of devoting his entire time to these, and allowing the better informed men to remain idle, the captain directed a sergeant to give them the necessary instructions, which detail was most satisfactorily performed. The company drill of Friday was also remarkable for the marked improvement made, an l the care with which it was conducted.

II. The company target-practice. The small size of the ground in the vicinity of the camp would not admit of any thing more extensive than a one-hundred-yard range; at this distance, each member of the corps was required to shoot at least five rounds. Each firing detail was under the charge of a commissioned officer, who was required to enforce the rules necessary for safety and careful attention to the duty. Until this year, target-practice has been voluntary, and several members of the corps had never fired; the scores showed an improvement over those made at previous encampments.

On Wednesday and Thursday evenings the guards were visited,

and their members carefully examined as to their duties. While largely new men, the sentinels were remarkably well informed, and showed the results of study and a hearty interest in the matter. The parade-ground is small for a review; the changes in direction are necessarily made before the guides of the subdivisions can fully assure themselves as to distance or direction.

The command generally appeared to better advantage after passing the reviewing-officer than during the passage. The review and detailed inspection occurred at four P.M. on Thursday. The weather was quite favorable; the review was fairly conducted; salutes in line of the non-commissioned staff were incorrect, they saluting at the command, "present," in place of at "arms." During dress-parades and reviews the guard was not paraded as it should have been.

At the inspection, the men were very steady, and had given careful attention to their personal appearance, method of wearing and adjusting accoutrements and collars; all loose ends of knapsack-straps were carefully rolled, and the articles in knapsacks were generally very neatly packed.

In the leading company, A, arms were in good condition, but were poorly stacked; in Company C, one of the bayonet-sockets was rusty; in Company D, one of the bayonet-sockets was rusty, arms were poorly stacked, and the captain was not in the place prescribed when ranks were closed; in Company B, two rifles were slightly rusty, and the captain was not in his prescribed place when ranks were closed. The band appeared well, and had been instructed as to their position and duties. The formal inspection of quarters followed immediately after inspection of arms; the quarters of Companies A and C were spotless, those of D and B very clean.

The band quarters had received more careful attention than at any previous encampment I have visited. Officers' quarters, mess tents, kitchen, and sinks, were in excellent condition.

The hospital department was in thorough order, under charge of the surgeon and hospital steward; the duties, owing to lack of patients, were confined chiefly to the meteorological observations. The instruments, books, and medicines were at hand, ready for instant use.

Report of Troops.

	Present and Absent.		Present at Inspect.		Absent from Inspect.		Personal Appearance.	Care of Clothes.	Care of Equipments.	Condition of Arms.	Knowledge of Duties.										Military Courtesy.	Discipline.	Books and Papers.	Policing.
											Review.		Inspection.		Battalion Drill.		Guard Mounting.		Guard Duty.					
	Officers.	Men.	Officers.	Men.	Officers.	Men.					Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.				
Battalion . .	7	–	6	–	1	–	Exc't,	Exc't,	Exc't,	Exc't,	Good,	Good,	–	–	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
N. C. Staff . .	–	4	–	3	–	1	Exc't,	Exc't,	Exc't,	Exc't,	Good,	Good,	–	–	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
Company A . .	2	39	2	17	–	22	Exc't,	Exc't,	Exc't,	Good,	Good,	Good,	Good,	Good,	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
B . .	2	48	2	33	–	15	Exc't,	Exc't,	Exc't,	Good,	Good,	Good,	Fair .	Good,	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
C . .	2	31	2	20	–	11	Exc't,	Exc't,	Exc't,	Good,	Good,	Good,	Good,	Good,	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
D . .	2	39	2	26	–	13	Exc't,	Exc't,	Exc't,	Good,	Good,	Good,	Fair .	Good,	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
Band	–	31	–	31	–	–	Exc't,	Exc't,	Exc't,	Good,	Good,	Good,	–	–	Exc't,	Good,	Good,	Good,	Good,	Fair .	Exc't,	Exc't,	Exc't,	Exc't.
	15	192	14	138	1	62																		

Absent Commissioned Officer, First Lieutenant and Assistant Surgeon, C. H. Williams, out of country on leave.

Respectfully submitted.

EDWARD G. STEVENS,
Colonel and Assistant Inspector-General, M.V.M.

REPORT OF INSPECTION OF THE SECOND CORPS CADETS, M.V.M., AUG. 8th AND 9th, IN CAMP AT MAGNOLIA.

CLINTON, MASS., Aug. 20, 1878.

BRIG.-GEN. C. G. ATTWOOD, *Inspector General, Boston.*

GENERAL, — I have the honor to report that in obedience to your orders I visited the camp of the Second Corps of Cadets, M.V.M., at Magnolia, on Thursday and Friday, Aug. 8th and 9th.

Owing to a succession of the most violent thunder showers which occurred throughout the week, inundating the camp especially during my visit (the surgeon reporting a fall of 3.4 inches on Thursday and 6.8 inches on Friday), there was little opportunity to witness out-of-door exercises, and for purposes of instruction the camp was almost valueless.

On Thursday afternoon the dress-parade and muster for pay were held; the corps appeared to far better advantage than at the spring inspections; officers, men, and band seemed familiar with their duties, and the ceremonies were creditably performed.

Books and papers were examined during Thursday evening; company books are few in number, and consist merely of order and first sergeants' books. In each company the order books were neatly and properly kept, with the single exception that the captains had not signed company orders, but had allowed the first sergeants to sign as "by command of captain." The first sergeant's book of Company B improperly contained a roster of officers as well as the roll of enlisted men. Of the various corps books the indorsement book kept by the adjutant is a model that may well be followed by other adjutants. The roll-book, roster, order, and letter copy books, also kept by the adjutant, are in excellent condition.

The quartermaster attends to the property-book, and in his inventory of corps property keeps a separate account with each member of the corps, an excellent arrangement. The paymaster's index to muster-book and enlistment-book is most admirably arranged for small organizations; the corps record-book is properly kept by the sergeant-major.

Owing to the severity of the storm, a large number of visitors who had come to witness the dress-parade, and attend the evening concert, were unable to leave, and were detained in camp all night, many of them unable to find sleeping accommodations, although the officers and men did all in their power for the comfort of the visitors. Good order was maintained throughout the night; at

my suggestion the sentinels were called in, and no examination was held as to their proficiency.

The review and formal inspection were commenced during an interval between showers on Friday morning, and concluded in the rain. The ceremonies were very creditably performed; the inspection of quarters, sinks, and kitchens was satisfactory; notwithstanding the storm and the large number of strangers who had passed the night in camp, both tents and the grounds about them were remarkably clean, and great care had been taken in the arrangement of articles in the tents.

It is to be regretted that the weather during the week was so unfavorable, as preparations had been made for performing an unusual amount of work.

Since my last camp inspection of this command in 1876, the number of companies has been reduced from four to two, a most commendable arrangement, and in view of the present small membership the formation of a single company from the two now existing would seem to be desirable.

Respectfully submitted.

EDWARD G. STEVENS,
Colonel and Assistant Inspector-General, M. V. M.

REPORT OF INSPECTION OF THE SECOND BRIGADE, M.V.M., CAMP AT SO. FRAMINGHAM, SEPT. 13-16, 1878.

CLINTON, MASS., Oct. 11, 1878.

BRIG.-GEN. C. G. ATTWOOD, *Inspector-General, Boston, Mass.*

GENERAL, — I have the honor to submit the following report of the general inspection of the camp of the Second Brigade, M.V.M., at South Framingham, made in compliance with the requirements of sect. 107, chap. 265, Statutes of 1878, and in obedience to your instructions, by myself and Lieut.-Cols. A. Hun Berry and Frederick Mason, Assistant Inspectors-General, M.V.M.

Being in camp from Wednesday, Sept. 13, until its termination upon the following Saturday, there was ample opportunity to observe the actual condition of the camp and the manner in which duty was performed.

PLAN OF THE CAMP.

The camp was arranged and conducted after a plan entirely different from that adopted at any recent camp of the M. V. M. The intention seemed to be, to introduce a system of direct responsibility from each member of a company to his captain, from each captain to the battalion commander, and from each field officer to the general of the brigade; to accomplish an unusual amount of work that could not well be performed in the company armory, and at the same time regard the feelings and comfort of the enlisted men, avoiding so far as possible exercises that would occupy time without instructing the greater number.

In support of this system may be cited Gen. W. B. Franklin, Adjutant-General of Connecticut, who states on p. 4 of his report for 1877: "It is extremely unlikely that the Connecticut National Guard will be called into active service as a brigade; or, should it be so called, it is even more unlikely that it would go under fire as a brigade: the regiment will in all probability be the largest body that will act as a unit. If this assumption be correct, it seems to me that the drill at the encampments should, as a rule, be that of the battalion, and that one day, or a part of the day, would be quite enough to devote to brigade movements, the remainder of the time being devoted to battalion drill. The colonels, too, would in that case feel more responsibility for the drill of their regiments, and would get a better knowledge of the skill and efficiency of their company officers;" and on p. 5, "The

criticisms I have made bear against the general system upon which the drill and guard duty have been conducted hitherto, which seems to be, that, as the encampment is a brigade encampment, brigade evolutions must rule." The official reports of the adjutant-generals of Maryland, New Jersey, Pennsylvania, and New York, the States in which the militia was called into service during the summer of 1877 on account of labor troubles, show that general officers and members of their staffs were fully occupied with the general direction of affairs, while upon the colonels devolved the arranging of all the important details of feeding, quartering, and transporting their commands.

The camp was arranged so that each battalion commander could see and have under his immediate eye his entire command, and each captain every tent occupied by his men.

The battalion headquarters were laid out on three sides of a parallelogram, with the commander's tent in the centre of the short side. Each company had an entire street to itself, so that, in case of any disorder, there might be no question as to the captain responsible for it. Each organization was required to guard its own ground; and, that the battalion commander could at all times know how the duty was being performed, the guard-tents were admirably located at the entrance to the main street, directly in front of his quarters.

To economize space, and at the same time place the kitchens, sinks, and stables for officers' horses, in the least conspicuous part of the ground, the infantry organizations and battery were placed in one line in front of the ravine which divides the field. The cavalry were encamped facing the road, between the infantry and the arsenal.

Owing to the small size of the companies, the streets were very short, and the entire camp appeared broad in proportion to its depth; but, as the important ends desired were attained, this defect in appearance was of little importance. Brigade headquarters were located as last year; the headquarters guard and pickets for the entrances were furnished by details from the several commands, and were mounted daily. One detail, that from the First Battalion, was very properly sent out with knapsacks on account of its being detached to so great a distance from its proper command for the period of twenty-four hours. The entrance to the grounds nearest the arsenal was left unguarded, and no provision was made to keep unauthorized persons from entering the camp from this direction, an oversight which should be remedied in the future.

The fact that each command guarded the four sides of its camp, rendered necessary a detail for guard that worked unfavorably

upon the smaller battalions, but was favorable for the regiments; in the former the companies as assembled for drill were mere skeletons; in the latter the detail was smaller than under the system of having brigade guards, and consequently more men were available for drill than heretofore. The number of posts may possibly be lessened in future camps by having less interval between organizations, so that each may necessarily guard but three sides of its ground.

The hours for reveille, tattoo, taps, drill and meal roll calls, were determined at brigade headquarters. Every roll call and duty was performed under the observation of the brigadier-general in person, or of some member of his staff, who kept him thoroughly informed of what was doing in each organization, and of the manner in which each duty was performed. Different hours for dress parade were established in the different organizations, allowing officers and men to observe the ceremony, and profit therefrom; and not only at parades, but at drills, men of each organization were noticed carefully watching the movements of others, this to an extent that would not have been possible had the battalions encamped at different seasons.

Attendance.

The percentage of attendance throughout the brigade was slightly less than last year, being 82.1 per cent last and 78.2 per cent this year (excluding bands).

By Organizations, excluding Bands.

	Present and Absent.		Present.		Absent.		Per Cent.	
	Officers.	Men.	Officers.	Men.	Officers.	Men.	1878.	1877.
Eighth Regiment Infantry,	32	419	28	330	4	89	79.3	62.5
Fifth Regiment Infantry .	30	366	27	274	3	92	76.	74.
Ninth Battalion Infantry .	25	285	21	227	4	58	80.	81.
Seventh Battalion Infantry,	–	–	–	–	–	–	–	63.
First Battalion Infantry .	26	276	22	194	4	82	71.5	79.8
First Battalion Cavalry .	12	157	12	136	–	24	85.7	84.7
Battery A Light Artillery,	6	78	5	62	1	16	79.7	84.1

The Eighth and Fifth Regiments, and First Battalion Cavalry, showing a greater, and the other organizations showing a less, percentage of attendance, than last year.

Discipline.

The discipline of the brigade was excellent. Every officer and man seemed determined to do all in his power to make the camp a success, and to do honor to his company or regiment or brigade. There was no noise after taps, lights were promptly extinguished, and misdemeanors were rare, as the attendance at the guard-house will show, but ten men from the entire command being confined during the week as against forty-seven during the same period last year. Punishment followed speedily upon conviction for any offence; the reduction to the ranks of non-commissioned officers for improper conduct, and the subsequent behavior of the unfortunates and of their friends, in cheerfully yielding obedience to authority, showed a very high state of discipline. Lieut.-Col. Berry, Assistant Inspector-General, reports, "That men were prompt in responding to all calls; and many captains remarked that more duty had been done, with less work for the officer to attain it, than at any encampment they had ever before attended."

Guard Duty.

Guard duty was excellently performed: the sentinels were well instructed, and both officers and non-commissioned officers were very generally occupied in instructing and superintending their guards. Sentinels should be taught to come to position of "arms port" whenever receiving instructions, or calling the corporal of the guard. The regimental or battalion guard-mountings were very well performed; and the guards, being constantly under the eyes of the regimental commander, were very attentive to their duties. There still seems to be some difficulty about the grand or brigade-guard mounting; every day some officer was found not thoroughly familiar with his duties at the ceremony; the chief error observed at regimental guard headquarters being a desire to turn out on the approach of assistant inspectors-general, whose rank did not entitle them to the honor. After dark, when the time arrived for challenging, all sentinels seemed to be on the alert, and, even when recognized, it was impossible for officers to pass unless they were provided with and gave the proper countersign. Provost duty was thoroughly performed, suspicious persons and stragglers received prompt attention, and, in spite of the unpleasantness of the duty, the field was kept entirely clear for any exercises: over-curious friends were reminded that it was absolutely necessary for them, regardless of the position they chanced to hold, to give room for the legitimate exercises of the day.

Military Courtesy.

Much attention has evidently been given to the matter of military courtesy and saluting. Men were very generally anxious to pay proper courtesy to their own officers, as well as to those of other battalions. The cavalry and artillery commands, although excelling their previous exertions in this direction, have not reached the high standard attained by the infantry. Attention should be given by company officers to the prescribed form for rendering salutes. Having succeeded so generally in inculcating a desire to recognize superiors in rank, it now remains to look into the more minute details, and see that the recognition is made as prescribed; and officers must continually have in mind, that, by failing to acknowledge the salute of a sentinel or man, they are not merely setting a bad example, but are also guilty of great discourtesy. During the general inspection of quarters it was noticeable that in nearly all, if not in all, the companies of the brigade, the men paraded themselves before their tents, and saluted as the inspector passed; in many instances, when the approach of the officer was not noticed, men who were sitting without particular occupation would rise and salute as the inspector passed. Not a single case was observed where men stared curiously, without any apparent idea of rendering any salute.

Police.

On Thursday morning, immediately after guard-mounting, the Assistant Inspectors General together made a careful and thorough examination of the entire camp without giving commanding officers any intimation of their visit. The entire camp, including general parade, intervals between organizations, company and other streets, officers' quarters, grounds about kitchens, sinks, and all stables save those of the battery, were perfectly clean: no papers, straw, or refuse of any kind could be found. The battery-stables had not received the attention that was evident elsewhere, possibly owing to the fact that they were visited earlier than the others. When camp was broken on Saturday there was not found concealed under the tent-floors or in other places the usual collection of rubbish: this fact proved that all refuse had been daily removed from the camp. Every sink had that morning received due care; the interior of every kitchen was thoroughly clean and in order; wells were carefully guarded, that the water could not be polluted by men washing in their immediate vicinity.

Mess-tents and kitchens were variously arranged in the several organizations: the best seemed to be that of the Eighth Regiment,

where one caterer provides for the entire regiment, who occupy a single mess-tent sufficiently large to accommodate the entire command, with, however, a separate dining-tent for field and staff officers. This was the second year of its trial, and the results are in every way satisfactory. The camp presents a neater appearance, and the dangers from the possible neglect of sanitary precautions are not so great from one kitchen as they would be when each company of the command has its separate kitchen. More care than formerly was displayed in arranging the contents of individual tents. Many companies set apart one tent for the storage of bed-sacks during the day. There was a comparatively small collection of unnecessary articles, and officers and men seemed desirous to make themselves comfortable with as few articles as possible. Company D, First Battalion, presented the most uniform arrangement of articles in the tents. The quarters of the cavalry battalion showed an improvement over last year. All tents in the brigade were floored at private expense.

Drill.

During the week no brigade drills were held, but one brigade dress-parade (that on Friday), and but two reviews, one by Gen. Sutton on Thursday, and the other before his Excellency the Commander-in-Chief on Friday. By this omission of brigade ceremonies as usually performed, much time was gained for other and needed drills. Skirmish drills by company, and drills in the manual of firing, were daily witnessed. More attention should be given to the former, as camp presents the only occasion where such can be had, and both by company and by battalion they are of the utmost importance, and need much attention. At the battalion drills it was noticed that commanders of subdivisions very generally allow their men to approach the line too closely before halting them. In but one battalion were subdivisions observed to halt at the prescribed three yards from the line. In some battalions a portion of the time was devoted to the practice of the manual of arms by battalion; this resulted in a marked improvement in the precision of motions and in especial contrast to those battalions where this exercise had not been practised. More attention to the counting of the numbers in the manual, keeping the cadence of the step in counting, will result in greater excellence.

Movements generally were very well executed, and seemed to show great improvement over the spring inspections, as well as the beneficial results of officers' schools. The Eighth Regiment, with a

new dress-hat in place of the unsightly affair previously worn, showed a great improvement over the last encampment in general appearance and almost every branch of duty. The Fifth Regiment did excellently well, its movements in line after breaking camp on Saturday being very well executed. The First and Ninth Battalions show improvement in personal appearance and military courtesy. The drill of the former in the details of review, and the unusual and well-executed double-time movements of the latter, are to be commended. Battery A appeared better than at the June inspections, but is still below the proper standard of discipline and drill. The horses used were better than heretofore. The companies of the cavalry battalion accomplished more work than at any of the recent encampments, and their improvement in position and drill was most marked. The riding-school, used for the first time for some years, was fairly attended, and may upon further trial produce beneficial results. The officers should familiarize themselves with this part of the drill, and be able to properly instruct their men. At no time should the riding-school be used except when in charge of an officer, who should not permit promiscuous racing, irregular riding, or using the sabre except in the proper manner. The cutting at heads showed a great need of attention to sabre-exercises, especially to the moulinets. At the review on Thursday, the brigade being under the command of Col. Peach of the Eighth Regiment, the brigade in line of masses, men stood steadily while the reviewing officer passed around; the intervals between organizations were not uniform. After changing direction by the left flank, the Fifth Regiment and Ninth Battalion failed to take wheeling distance before breaking into columns of companies, which caused these commands to mark time at several points in order to gain their proper distance. A loss of distance in some commands, and a tendency on the part of officers to salute the reviewing officer at too great a distance from him, were the most noticeable errors. At the review of Friday these errors were generally corrected, but the neglect to take wheeling distance before breaking into columns of companies was noticed as on the previous day and in the same battalions. In other respects the review was excellent; distances and alignments were good. Officers, however, need to give attention to the distance at which to salute and return to the carry. Ranks were not uniformly closed in the Eighth Regiment and Ninth Battalion.

General Remarks.

At brigade headquarters there was observed the same attention to detail as was conspicuous last year. The officers were prompt

in discharging their duties; every non-commissioned staff-officer had his peculiar duties to perform, and attended to them, relieving his immediate superior of much of the routine work, and proving himself thoroughly efficient. The officers of the medical department attended to their duties most conscientiously, as is shown by the excellent condition of sinks, kitchens, and good health of the camp. It is earnestly recommended that the present arrangement of having a brigade hospital be retained, and that an outfit of hospital clothing be obtained, plainly marked, and used for no other purpose, but remain while in camp under the exclusive control of the medical directors. The expense will be trifling, and the result highly beneficial, not merely as regards the personal comfort of such invalids as may be sent to the hospital, but also for general sanitary reasons.

September seems more suitable for encampments than August. The days were not uncomfortably warm, and the sick-list was very small. The weather was unfavorable, showers and heavy fogs being of frequent occurrence during the week; but, by taking advantage of the pleasant intervals between showers, only one battalion drill was omitted from the programme. The inspections made by the brigade inspector were postponed or interrupted in a most unfortunate manner. The attendance of visitors was unusually small.

Lieut.-Col. Berry concludes his report of the encampment as follows: "It is with great pleasure that I express my extreme gratification at the results of the encampment of this brigade; and I can truly say, as I have attended every encampment of it since its organization in 1866, as well as since its re-organization in 1876, that in point of military duty this last tour has far excelled any of the others."

To Lieut.-Cols. Berry and Mason, Assistant Inspectors-General, I am indebted for valuable assistance in framing this report.

Very respectfully, your obedient servant,

EDWARD G. STEVENS,

Colonel and Assistant Inspector-General, M.V.M.

REPORT OF INSPECTION OF THE FIRST BRIGADE, M.V.M., CAMP AT SOUTH FRAMINGHAM, SEPT. 26-28, 1878.

COMMONWEALTH OF MASSACHUSETTS.
INSPECTOR-GENERAL'S OFFICE, BOSTON, Oct. 24, 1878.

MAJOR-GEN. J. A. CUNNINGHAM, *Adjutant-General, Boston.*

GENERAL, — In compliance with sect. 107, chap. 265, Acts of 1878, I have the honor to present my report of the camp of the First Brigade, M.V.M.

A change in the law from that of last year requires the Inspector-General to make a general inspection of the camp, rather than a minute one as heretofore, the latter duty devolving upon the Assistant Inspectors-General of brigade. In my general report of this department for the current year, to be hereafter submitted, I shall compare the reports of those officers, and my report of the inspections made in June last, so that any change in the troops, as to improvement or otherwise, may be noted.

The camp was held at South Framingham on the 24th, 25th, 26th, 27th, and 28th of September. In company with Col. Stevens, Lieut.-Cols. Berry and Mason, Assistant Inspectors-General, I reached South Framingham on Thursday, Sept. 26, at nine o'clock A.M., finding Capt. H. E. Hill, A.D.C., in waiting to conduct me to the brigade headquarters. On arrival at camp the guard at the main entrance was paraded, and saluted properly, and the proper salute was fired by a detachment of artillery. Having paid my respects to the commanding-general, I proceeded with my assistants to make a careful inspection of the entire camp, and I present the following as my observations.

POLICING.

Par. 10, General Orders No. 3, Headquarters First Brigade, prescribes that the time for policing camp will be immediately after reveille, and at such other times as the condition of the camp may require. In the camps of the artillery, cavalry, Third Battalion, Sixth Regiment, and the unattached company of infantry, it was noticed that the requirements of this order had not been fully complied with, for considerable litter was within the lines, and the sinks had evidently not been covered, or, if they had, then at a very early hour in the morning; this last was also observed in the Tenth Regiment and Second Battalion. In the parks of both batteries of artillery, horse-droppings were noticed apparently twenty-four or more hours old. At the guard-tents at

the main entrance, the ground between and in rear of the tents was littered with a considerable quantity of melon-rinds and other refuse. This was apparently the fault of the guard which had marched off that morning, rather than of the new guard which had just arrived at its post.

Sanitary Arrangements.

A visit to the brigade hospital found it neat and clean; the only inmate at the time appeared to be well cared for. In my opinion, there is a great need of an immediate purchase of linen and bedding which should be retained for the exclusive use of the hospitals. Good attention was paid to sanitary regulations throughout the camp generally; but I noticed in rear of the cavalry-quarters, several men washing themselves immediately over a well, while the sentinel there stationed did not seem to think it any portion of his duty to prevent this defiling of the drinking-water. The same was the case at the wells of the Second Battalion infantry.

Courtesy.

During the general examination of quarters, nearly all the troops were on the line engaged in drill, but the few men about the company streets appeared to be very negligent, or to have had but little instruction, in the matter of military courtesy; and the cases were rare in which they properly saluted the inspecting officers as they passed. In many cases the men stood staring without any recognition whatever; and salutes with the hand, when rendered, were generally given in a careless and slovenly manner. This same lack of courtesy was noticed on Friday during the visit of his Excellency the Commander-in-Chief to the headquarters of the several organizations. The sentinel in front of the headquarters of the First Battalion of artillery saluted the inspector improperly by raising his sabre vertically several times in rapid succession. At the guard tents of the Second Battalion of infantry, when the guard turned out to the battalion officer of the day, the field-music from the right of the guard improperly sounded a ruffle. The camp guard of the Fourth Battalion infantry turned out in good style on the approach of the inspector, and saluted properly.

Sentinels failed to a considerable extent to salute properly, and frequently did not come to arms port, when addressed by the corporal of the guard; and in the evening some were disposed to permit officers to cross their beats on personal recognition without requiring the countersign, while others properly detained officers until the countersign was forthcoming.

Discipline.

The men were generally very prompt in attendance on roll-calls, and seemed anxious and willing to do whatever was required to the best of their knowledge and ability. There was a very general expression of opinion, on the part of company officers, that more and better duty had been accomplished, with greater ease and less friction, than ever before. The familiarity between officers and men, alluded to in my report of 1877, has changed a great deal for the better; but it was observed in Company E, Sixth Regiment, that the officers' quarters were frequented by the men, and in the tent of the captain a parlor-organ and singing-books were placed apparently to invite the presence of the men. I was informed it was the practice of the captain of this company to invite the relieved sentinels of his company into his quarters at night to partake of hot lemonade. It is commendable in an officer to look carefully after the comfort of his men, and singing may add to their cheerfulness; but it is believed that there are other and more proper places for their entertainment than the captain's tent. The practice of mock parades, which was indulged in to a large extent on the morning of the last day of camp, has a tendency to subvert discipline as surely as to ridicule a thing destroys its value; and I must condemn the practice in the strongest terms.

Review.

At the review on Thursday, the steadiness of the men was very creditable. The instruction of the color-bearers in the Third and Fourth Battalions had been neglected, for on the passage of the reviewing officer around the line the colors of the Third Battalion were dropped, and upon the march past the reviewing officer the colors of both the Third and Fourth Battalions failed to salute. The Third Battalion passed with arms at a right shoulder; after the change of direction by the left flank, the Sixth Regiment neglected to take wheeling distance before breaking into companies, which caused the rear battalions to close up, and the fourth to mark time just after passing the reviewing officer. At the review on Friday, these errors were corrected, with the exception of the same failure to take distance in the Sixth Regiment.

More careful attention should be given by officers to estimating distances from the reviewing officer at the time of saluting, as but few salute at the right point; and to the manual of the sword in saluting in accordance with Tactics, par. 755. At the review on Friday, the hospital steward of the Fourth Battalion failed to salute.

Especially I desire to speak in terms of commendation of the

passage in review on Friday by the unattached company of infantry, which gave evidence, by general good appearance and precision in marching, of careful study and practice since the inspection in June last. This company performed its duties at camp exceedingly well, with the exception of the police of its quarters.

On Thursday, at the brigade dress-parade, the line was dismissed on account of a sudden, heavy shower. In some organizations the departure from the field was not effected as prescribed; and, while care should always be taken to protect the men, it is not necessary or desirable to carelessly dismiss a command under any emergency.

At the review on Friday, the provost-marshal failed to keep the ground clear about the reviewing officer, and a brigade non-commissioned staff officer who did not take part in the review was frequently observed to introduce persons within the lines.

Guard Duty.

Brigade guard-duty was performed at this camp by organizations, each taking its turn in furnishing the details for a day's duty. These details were composed of entire companies, the officers of which were the officers of the guard. In addition to this there was a detail from each organization for the guard of its own camp. This method of arranging guard-duty seems to require many men, and to leave small battalions for drill.

Attendance.

The percentage of attendance throughout the brigade was slightly greater than last year, being 79.2 per cent last and 81.6 per cent this year, exclusive of bands.

	Present and Absent.		Present.		Absent.		Per Cent.	
	Officers.	Men.	Officers.	Men.	Officers.	Men.	1878.	1877.
Sixth Regiment Infantry .	29	298	27	242	2	56	82 2	74.
Tenth Regiment Infantry .	26	320	24	257	2	63	80.6	85.5
Second Battalion Infantry,	22	233	17	169	5	64	72.9	74.5
Fourth Battalion Infantry,	19	194	17	161	2	33	83.5	81.9
Third Battalion Infantry .	19	184	18	141	1	36	78.3	61.
First Battalion Artillery .	15	150	12	128	3	22	84.8	93.3
Company F, Cavalry . .	5	79	5	75	–	4	95.2	92.4
Unattached Co. Infantry .	3	47	3	42	–	5	90.	–

General Remarks.

The camp was arranged on the same general plan as last year, with the exception of the brigade headquarters, which this year afforded a greater degree of privacy. The large mess-tent, hired for the occasion, was a great convenience to all; and it is recommended that such a tent be purchased by the State. During the encampment the weather was exceedingly favorable, and but little rain fell, chiefly the shower of Thursday evening, previously alluded to. Visitors were present in large numbers, and were enthusiastic in their appreciation of the excellence of the camp.

The headquarters of the Second Battalion were arranged on two sides of a triangle, the commanding officer's tent at the apex, — an admirable arrangement, admitting a view of the entire command from the front of his quarters. In Company C of this battalion, each tent was provided with a chest, or locker, plainly marked with the company letter; these were used for holding all the odds and ends which the men had brought to camp that could not be packed in the knapsacks. The effect was to give a neat and uniform appearance to the tents of the company. In the Tenth Regiment, Company E had one tent with an extensive gun-rack for all the guns of the company. This is improper in camp, where each man should have his arms within reach at all times. Company B had an excellent arrangement confining the guns of the men in each tent to its rear pole, secure, and, at the same time, easy of access.. It was noticed that Company C appeared equipped with plumes, in uniformity with the other companies of the regiment.

The artillery battalion is deserving of great praise; the drills and other exercises witnessed were very creditable, especially the inspection by the brigade inspector. Great and marked improvement was visible, and discipline and personal appearance were far better than before. The weak point is carelessness in saluting. No cavalry drills were witnessed. Of the pistols issued to the company of cavalry which I caused to be partially inspected by Col. Stevens and Lieut. Col. Berry, I have to say that many are out of repair, and need attention from a gunsmith. It is, however, the opinion, that the evil is, to a considerable degree, occasioned by the men having been permitted to dismount the pistol without a sufficient knowledge of the arm to properly remount it. While the pattern is not the latest, nor the most convenient, it is believed that it is fairly suitable for the service intended, provided it is properly used.

The inspections by the brigade inspector, which I had oppor-

tunity to witness, were conducted in a most thorough manner, and seemed to be closely patterned after those instituted by this department last June, and meet with my warm approval.

The general commanding the brigade, together with his able and efficient commissioned staff, were constantly active; and the encampment, as a whole, reflects great credit upon its commander, and was an honor to the State and to the officers and soldiers composing the brigade.

In making this report I have been particular to speak of what may seem small matters, and of little moment, for the reason that only by close attention to details can a perfect whole be produced.

I am indebted to Gen. Moore and his staff for most cordial and hospitable treatment; and, as usual, I have to accord my thanks to my associates, Col. E. G. Stevens, and Lieut.-Cols. A. Hun Berry and Frederick Mason, for their prompt, intelligent, and able assistance upon this tour of duty.

Very respectfully,
Your obedient servant,

CORNELIUS G. ATTWOOD,
Inspector-General, Massachusetts.

REPORT OF INSPECTION OF ARMORIES AND STATE PROPERTY.

Boston, Nov. 1, 1878.

Brig.-Gen. C. G. Attwood, *Inspector-General, M. V. M.*

General, — I have the honor to report, that, in compliance with your instructions, I have inspected "all armories and all State property in the hands of the militia," as provided in Sect. 14, Chap. 265, Acts of 1878. In accordance with suggestions from the Adjutant-General's office, I have prepared approximate plans, which accompany this report, of all armories occupied by the militia, showing the drill-halls, meeting and property rooms, with the position of the arrangements for keeping arms and uniforms, the kind of building in which the armory is located as well as the full rent paid, if not in a public building. These plans are drawn to the same scale, one-sixteenth of an inch to a foot, so that the sizes of the different rooms may be readily compared. It will be seen that nearly every company in the militia is provided with ample quarters, and that in nearly all, the facilities for keeping State property are of the best. The armory of Companies F and G, Third Battalion Infantry, is not as suitable a place for an armory as could be wished; but I understand that negotiations are in progress for more suitable quarters in a new building, which from the plans, it would seem, will give all that can be desired. The present armory is located at some distance from the street, in rear of a church, and is on the ground-floor of the building, with small, dark ante-rooms on each side of the entrance; above these, reached by a ladder, are the uniform-rooms, in which the uniforms are hung; those of Company F, separately, in open closets, and those of Company G, together, on hooks upon the walls. The arms are in the drill-hall, and are protected by glass doors from the dampness caused by the leaky condition and the unfavorable location of the building; and it is hoped that before another year the companies may be better provided for.

The armories of Companies A and E of the Ninth Battalion, and E of the Sixth Regiment, Infantry, were also found to be leaky; the last named, having been found so bad, was reported on immediately by letter. The armory of Company E, Ninth Battalion Infantry, is also unfit for the purpose, by reason of its being insecure; it has already been broken into once or twice, and the posts through the middle of it render it inconvenient for drill-purposes.

The uniform-rooms shown on the plan of the armory of Company B, Eighth Regiment Infantry, are also unsuitable, being very dirty and very much out of repair, and in such a condition that the company has hired rooms in an adjoining building for the officers' and uniform rooms; these rooms should be included in the armory, and be properly fitted up for the best care of State property. The armory of Company C, Eighth Regiment Infantry, was without gun-racks, the guns, after using, being piled in one corner of the armory, very much to the detriment of the pieces. I also found the floor of this armory disgustingly dirty from the too free use of tobacco by the men; recommendations of improvement were made in both cases. From the appearance of the armories in the cities of Worcester, Lowell, and Cambridge, and of the plans of the armory now being built in the town-hall at Millbury, it seems that if cities and towns should avail themselves more generally of the provisions of Sect. 90, Chap. 265, of the Acts of 1878, the interests of the militia would certainly be better served than at present, and with less annual expense.

Arms and equipments were in good condition; the guns were kept in open or closed racks, as indicated on the plans; those marked as closed have glass doors; the exception, Company C, Eighth Regiment Infantry, has already been noticed. Some of the sabre scabbards in Company D, First Battalion Cavalry, needed replating; and the belt-buckles needed tongues, as by the present arrangement the belts cannot be kept properly in place.

The cartridge-boxes of Company H, First Battalion Infantry, have all been carefully and neatly repaired at company expense, so that they properly fit the belts. I found in this armory, evidences of the most careful supervision of State property, which could be followed to advantage by nearly every company in the militia. The condition of knapsacks has been very much improved, and the suggestions in your report of the inspection of the militia in June last have been generally carried out. There is still a lack of uniformity in repairs; and it seems that if these could be made at the State arsenal, a considerable saving of expense as well as an improvement in appearance would result. I found in the armory of Company A, Fourth Battalion Infantry, seventy or more knapsacks, twenty of which were said to have been condemned, but by what authority it was not known.

In the armory of Company H, Second Battalion Infantry, there were three knapsacks which were rendered worthless in a fire that destroyed the armory three years ago. I respectfully recommend that they be dropped from the property account.

The uniforms in most of the companies at the time of inspec-

tion were kept hung in closets in the armories, one or more in a closet, in charge of the men to whom they were assigned. This method of caring for uniforms seems to give the best result, as uniforms and State property generally appear to be in a much better condition and state of cleanliness than when inspected by me last year.

In the armory of Company B, Second Battalion Infantry, there were six coats and five pairs trousers which had been rendered unfit for use by fire which destroyed the armory some time ago. I respectfully recommend that they be dropped from the property account.

Books and papers generally were well kept, yet there seems to be a diversity of opinion among the captains as to the method of keeping the property account-book. Wherever needed, the proper method has been explained; but I respectfully recommend that forms for keeping accounts, &c., be prepared, and furnished officers, in order that there may be one system throughout the militia.

I have the honor to be, very respectfully,

Your obedient servant,

A. HUN BERRY,
Lieut.-Col. and A. I. G., M.V.M.

ANNUAL REPORT OF INSPECTOR-GENERAL.

COMMONWEALTH OF MASSACHUSETTS,
INSPECTOR-GENERAL'S OFFICE,
BOSTON, Dec. 12, 1878.

MAJOR-GEN. J. A. CUNNINGHAM, *Adjutant-General, Boston.*

GENERAL, — I have the honor to submit the following as my annual report.

Since my last annual report, the militia law has been materially changed. Regimental inspections, held in May or June, now take the place of elementary drills; and the inspections of troops at encampments, made by myself, are of a more general nature than heretofore. As required by the law, I have already submitted to you reports of the inspections in June, of the troops at the several encampments, and of the inspection of public military property in armories or in the hands of companies. Owing to the fact that, as a result of the last spring inspection, at least one of the infantry companies was to be disbanded, the report of that inspection was framed so as to indicate the relative standing of companies rather than that of regiments and battalions, as I believe the law contemplates. In order, therefore, that the standing of regiments as seen at the spring inspection may be known, I append hereto, marked A, a supplementary report containing matter that was omitted from the original report.

In addition to the companies disbanded for non-efficiency, others were reprimanded for being below the standard. From the following table, compiled from the reports of the Assistant Inspectors-General of Brigades, it will be seen that these companies have generally made improvement during the period intervening between the spring and fall inspections.

First Brigade, Major E. H. Hewins, *A.I.G., Inspector. Comparison made as to attendance, personal appearance, care of clothing, care of equipments, condition of arms, knowledge of duties of officers and men at inspection.*

COMPANY.	Regiment.	Credits, June, 1878.	Credits, Sept. 1878.	Maximums.	Gain.	Loss.
A . .	Sixth . .	13	19	29	6	–
G . .	Sixth . .	12	25	29	13	–
K . .	Tenth . .	13	21	29	8	–
B . .	Second Batt'n .	17	19	29	2	–
G . .	Second Batt'n .	17	20	29	3	–

Comparison made as to attendance, personal appearance, care of clothing, care of equipments, condition of arms, discipline, knowledge of duties of officers and men at review, inspection, and company drill.

	Credits, June, 1878.	Credits, Sept. 1878.	Maximum.	Gain.	Loss.
Unattached Co. of Infantry .	25	29	49	4	–

Second Brigade, Major Hugh Cochrane, *A.I.G., Inspector. Comparison made as to attendance, personal appearance, care of clothing, care of equipments, condition of arms.*

COMPANY.	Regiment.	Credits, June, 1878.	Credits, Sept. 1878.	Maximums.	Gain.	Loss.
A . .	Eighth . .	14	13	21	–	1
I . .	Eighth . .	12	15	21	3	–
E . .	Fifth . .	13	12	21	–	1
C . .	First Battalion,	12	14	21	2	–
G . .	First Battalion,	11	11	21	–	–
Battery A .	Artillery . .	11	12	21	1	–

Companies A, Eighth Regiment, and E, Fifth Regiment, were notably deficient as to attendance.

Marked improvement has been made in many respects during the past year, and commanders have very generally given careful attention to their duties; and the result has been highly gratifying.

The discipline of the troops has been well maintained, and, as

illustrated at the fall encampments, is to be highly commended. The strong company feeling, formerly carried to such an extent as to interfere with the successful management of regimental or battalion affairs, has changed to a pride in the regiment or brigade; and, with the growth of harmony, efficiency has been materially increased.

There is still required for the mounted arms more independence. It is highly improbable that an emergency would require two companies of artillery or cavalry to be so placed as to be under the immediate eye and control of the battalion commander; and it is to be hoped that in camp a part of each day will hereafter be devoted to company drill, in order that the several captains may have an opportunity, by drilling independently, to show their proficiency, and to give the men confidence in their officers. Such drills may be properly held under the general supervision of battalion commanders, who should at their conclusion point out and correct such errors as may be made. These drills should not entirely supersede the daily battalion drills at which the major can secure uniformity and proficiency in their commands, as was so excellently demonstrated by the First Battalion of Artillery at its last encampment. This scheme for independent company drills applies solely to the mounted branches of the service, which have no opportunity for mounted drill except when in camp.

The disbanding of four companies of infantry on account of inefficiency left the organizations in a very ragged condition, varying from one to nine companies; to overcome this disadvantage recourse was had to the authority granted by the new militia law to consolidate the infantry force into six regiments, three of twelve companies each and three of eight companies each. By thus early effecting this change, the very important matter of adding eleven men to each company has been made practicable, and it is believed that the efficiency and moral power of the troops will be greatly increased. The abolishment of four headquarters, staffs, and armories, and saving to the State the expenses of four bands, has also been accomplished by this re-organization.

With all the great and marked improvement that has been made since 1875, the militia is still deficient in two branches of duty: —

I. Skirmish drill, which can rarely be taught practically except at encampments, where it is hoped that it may hereafter receive the attention it deserves.

II. The very important matter of rifle-practice. In this we are behind some other States, and should give the subject early and careful consideration. Instruction in this branch must be commenced in the armories; and commanders should at once

familiarize themselves with, and instruct their men in, the position and aiming drill. The responsibility for the neglect of this vital matter would seem to rest with the officers. The present law grants certain indulgences to those who desire to use the State Camp Ground for practice, but few companies have thus far availed themselves of the opportunity. At the most trifling expense of time and money the preliminary instruction can be given; and it is earnestly to be hoped that no time will be lost, but that officers will exert themselves, and see to it that Massachusetts with a militia excelling in so many respects shall no longer remain behind some other States in this most important branch of military education.

During the three years since this department was separated from that of the Adjutant-General's, the force has been reduced from eighty-seven to sixty companies of infantry; from five to three companies each of artillery and cavalry, and has been uniformly armed with the Springfield breech-loader. The militia is now very fairly equipped for any short service; it is, however, without blankets, haversacks, and canteens, and still suffers from the questionable taste that selected the many-buttoned, gaudily-trimmed, tight-fitting full-dress uniform, so poorly adapted for any real duty.

Officers' meetings for study and discussion of military duties have been established; and the system of examination of all officers for original commission or for promotion has been perfected, both giving excellent results.

From a force considerably disunited, and with divided interests, there has been formed, in addition to the corps of cadets, six regiments of infantry, two battalions, and two unattached mounted companies, arranged into two brigades, very generally harmonious, and, so far as can be seen in the absence of any recent call to service, thoroughly under the control of the various commanding officers. The force is in excellent condition, ready and willing to properly perform any duty to which it may be summoned, and is entirely worthy of the confidence and support of the people of Massachusetts.

In closing this report, I take pleasure in recording my sincere thanks to Col. Edward G. Stevens, and Lieut.-Cols. A. Hun Berry and Frederick Mason, Assistant Inspectors-General, for the cheerful and able support which they have at all times accorded to me.

I have the honor to be, General, very respectfully,

Your obedient servant,

CORNELIUS G. ATTWOOD, *Inspector-General.*

[A.]

SUPPLEMENTARY REPORT JUNE INSPECTIONS, 1878.

In reports of inspections hitherto made, circumstances have rendered it necessary that companies should be the unit spoken of, while regimental or battalion organizations appear to have been ignored. I desire to speak in terms of high commendation of the hearty support and co-operation of the several regimental and battalion commanders, and their untiring zeal in the work of bringing to a higher standard the organizations under their command.

The general results of the inspections made in June will show that there are yet some details of forms of ceremony, as well as of tactics, to be attended to, in order to reach the desired perfection of military duty; and below, in the brief mention of the regiments and battalions at those inspections, will be found some of the omissions that require the attention of those most nearly concerned.

The First Battalion of Infantry review was generally good; but was marred by improper salute to commanding officer, and by improper wheels by the companies. Inspection and battalion drill were generally good; and the commanding officer deserves credit for the improvement made in drill, and in other ways, by this organization.

The Second Battalion of Infantry review was fair, being marred by the omission of the ruffle by the field-music, at the salute to the reviewing officer, and by its marching at the head of the column throughout the passage in review; also by the loss of distance by the companies. The inspection was fair. The battalion drill was poor, either from the negligence of company commanders in the movements or from a misunderstanding of orders. The commander of the battalion deserves credit for the good results obtained since 1876; but he labors under the disadvantage of having his command widely scattered, and few opportunities for battalion drill. There was an apparent lack of study of battalion movements by the captains. The company drills were somewhat better than the battalion drill.

The Third Battalion of Infantry review was fair; there was some loss of distance by companies, and a neglect by officers to

give proper salutes. The inspection was good. The battalion drill was fair. The companies are scattered, and it is difficult for them to get together for drill. The major commanding deserves credit for the success attained under the circumstances.

The Fourth Battalion of Infantry review was fair. The colors neglected to salute before and after the review, and there was a general slowness in saluting and in making alignments. The inspection generally was good. The battalion drill was greatly marred by the inversion of fours and companies, which inversion remained in some instances until after the muster for pay. The commander deserves credit for the great harmony and unity existing in his command.

The Fifth Regiment of Infantry review was marred by the loss of distance by companies, and by slow alignments. The inspection generally was good. Battalion drill was fair. Opportunities for drill are few, as the companies are scattered. The colonel deserves credit for the good condition of his regiment.

The Sixth Regiment of Infantry review generally was good. The field-music omitted the ruffle in the salute at the close of the review. The inspection and battalion drill generally were fair: companies are scattered, and the opportunities for drill are few. The commanding officer deserves credit for the general good condition of his command.

The Seventh Battalion of Infantry was disbanded by the loss of one company, which failed to pass inspection.

The Eighth Regiment of Infantry review was well performed, and salutes were well rendered. The inspection, while generally good, would have been improved if the captains had been more familar with the form of the ceremony. The battalion drill was very good, but marred by the ignorance of the captain of Company A. This regiment is also scattered, and opportunities for battalion drill are few; yet, under all the circumstances, the colonel commanding deserves great credit for the good results obtained.

The Ninth Battalion of Infantry review showed some trifling mistakes, which were rectified at once. The inspection was fair; some unsteadiness was observed during the ceremony, much of which may be accounted for by the excessive heat of the day. The battalion drill was very good indeed, and the commanding officer deserves great credit for the instruction which his command has received at his hands.

The Tenth Regiment of Infantry review was faulty in improper salute to the lieutenant-colonel commanding, by the colors dropping when the regiment was turned over by the adjutant, and by the

omission of the ruffle to the reviewing officer; also, by the attempt of the leading company to follow the band as it wheeled out of column after passing the reviewing officer. The inspection and battalion drill were fair; and the lieutenant-colonel commanding deserves credit for the degree of success attained under the difficulties of his position as commander, without the authority of the colonel's commission.

The First Battalion of Artillery was inspected by batteries.

The First Battalion of Cavalry review, both in formation and in passage, was very good, and the inspection and battalion drill were well executed.

CORNELIUS G. ATTWOOD,
Inspector-General, Massachusetts.

REPORT OF JUDGE-ADVOCATE-GENERAL.

COMMONWEALTH OF MASSACHUSETTS.
JUDGE-ADVOCATE-GENERAL'S OFFICE, BOSTON, Dec. 31, 1878.

MAJOR-GEN. JAMES A. CUNNINGHAM, *Adjutant-General, Mass.*

GENERAL, — I have the honor to report briefly the business of my department for the year ending Dec. 31, 1878.

By Special Order No. 13, A. G. O. 1878, the court-martial of Capt. Edward W. Murphy, Company G, Ninth Battalion, was ordered. It was reported to the Judge-Advocate-General, that this officer was confined in the House of Correction for Suffolk County, whereupon a writ of *habeas corpus* was issued, returnable before the Judge-Advocate-General sitting as the court-martial of the militia. This was served upon the keeper of the House of Correction; and Murphy was duly brought before the court-martial, and after trial was sentenced to be dismissed from the service. The full record in this case is on file at the Adjutant-General's office.

The proceedings in the following cases of regimental court-martial for trial of enlisted men have been referred to me, and reported on: —

Benjamin F. Clements	Company D, Eighth Regiment.
Charles F. Worthen	Company F, Seventh Battalion.
William T. Mason	Company I, Eighth Regiment.
Edward C. Morrison	Company I, Eighth Regiment.
Peter F. Cleary	Company F, Third Battalion.
Frank P. Beede	Company I, Eighth Regiment.

The proceedings in the case of the court-martial of Capt. William G. McElroy, Company G, Ninth Battalion, have been referred to me, and reported on.

The written opinions of the Judge-Advocate-General, asked by the Commander-in-Chief, are on file in the Adjutant-General's office, with the cases to which they relate.

The business of the Examining Board for the year ending Dec.

31, 1878, of which Board the Judge-Advocate-General is *ex-officio* chairman, has been as follows: —

Commissions issued	124
Officers passed the Board	93
Officers rejected	11
Officers failed to appear	8
Officers declined commission	1
Officers resigned commission, and discharged before examination,	1
Officers awaiting examination	10

I have the honor to be
Your obedient servant,

WILMON W. BLACKMAR,
Judge-Advocate-General.

REPORT OF SURGEON-GENERAL.

COMMONWEALTH OF MASSACHUSETTS.
OFFICE OF SURGEON-GENERAL, BOSTON, Dec. 1, 1878

To HIS EXCELLENCY ALEXANDER H. RICE,
Governor and Commander-in-Chief.

SIR, — I have the honor to submit the following statement of the general transactions of this department, for the year ending Dec. 1, 1878.

Additional duties were imposed upon me by the passage of Sect. 2, Chap. 282, Acts and Resolves of the General Court, approved May 17, 1878, viz. : —

"It shall be the duty of the Surgeon-General of the Commonwealth, to inquire as to the number of indigent soldiers and sailors now receiving public aid throughout the Commonwealth, and include in his next annual report such facts as he may gather in regard to the condition and necessities of such persons."

Under the provisions of the above, complete returns have been received from all the cities and towns of the Commonwealth, and an abstract of the same is herewith respectfully submitted.

In carrying out the provisions of Sect. 2, Chap. 282, Acts and Resolves of 1878, in the month of July last, I sent to the authorities of every city and town in the Commonwealth a circular and proper blank for returns of information required by said act, of which the following are copies.

COMMONWEALTH OF MASSACHUSETTS.
OFFICE OF SURGEON-GENERAL, BOSTON, July 1, 1878.

TO THE MAYOR OR CHAIRMAN OF SELECTMEN.

Dear Sir, — Please find herewith a blank form which is sent to facilitate a compliance with the provisions of Sect. 2 of Chap. 282, of Acts of 1878, Massachusetts Legislature, as follows : "It shall be the duty of the Surgeon-General of the Commonwealth to inquire as to the number of indigent soldiers or sailors *now* receiving public aid throughout the Commonwealth, and include in his next annual report such facts as he may gather in regard to the condition and necessities of *such* persons."

A return upon this blank, which shall answer the demands of this section and the general purpose of the statute; which shall disclose as fully as may be the situation and condition of the soldiers and sailors residing in your town who served in the army or navy of the United States to the credit of this Commonwealth, and who have required or received public aid or support *other than State aid*, — will oblige

Yours very respectfully,

WILLIAM J. DALE,
Surgeon-General, Mass.

FORM FOR

Return concerning Indigent Soldiers and Sailors receiving Public Aid in the Town of in the County of during the year ending May 31, 1878.

NAME.	SOLDIER.		SAILOR.		Place of Settlement.	Place of Residence.	Mental condition.	Physical condition.	Able to perform labor.	Where aided.		Amount paid for year ending May 31, 1878.	REMARKS. Under this head should appear general and special statements of the condition of soldiers and sailors, including the nature and causes of disability, whether incident to the service or otherwise.
	Co.	Regt.	Vessel.	Service.						Home.	Elsewhere.		

Returns have been received from every city and town, from which the following tabulated statement has been made.

Tables showing the number of Indigent Soldiers and Sailors throughout the Commonwealth who received public aid during the year ending May 31, 1878, as required by Sect. 2, Chap. 282, Acts and Resolves of 1878.

BARNSTABLE COUNTY.

Towns.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided.			Amount paid for the year.
										Home.	Alms-house.	Insane Asylum.	
Barnstable	–	–	–	–	–	–	–	–	–	–	–	–	–
Brewster	–	–	–	–	–	–	–	–	–	–	–	–	–
Chatham	1	–	1	1	–	1	1	–	1	–	1	–	$18 00
Dennis	–	–	–	–	–	–	–	–	–	–	–	–	–
Eastham	–	–	–	–	–	–	–	–	–	–	–	–	–
Falmouth	1	–	1	1	–	–	–	–	–	1	–	–	2 56
Harwich	–	–	–	–	–	–	–	–	–	–	–	–	–
Mashpee	–	–	–	–	–	–	–	–	–	–	–	–	–
Orleans	1	–	1	1	–	–	1	–	1	–	1	–	182 00
Provincetown	–	–	–	–	–	–	–	–	–	–	–	–	–
Sandwich	–	–	–	–	–	–	–	–	–	–	–	–	–
Truro	–	–	–	–	–	–	–	–	–	–	–	–	–
Wellfleet	2	1	3	2	1	–	2	–	–	3	–	–	156 60
Yarmouth	1	1	2	2	–	1	1	–	–	2	–	–	335 00
Total in County	6	2	8	7	1	2	5	–	2	6	2	–	$694 16

BERKSHIRE COUNTY.

Adams	–	–	–	–	–	–	–	–	–	–	–	–	–
Alford	1	–	1	1	–	–	1	–	1	1	–	–	$216 00
Becket	–	–	–	–	–	–	–	–	–	–	–	–	–
Cheshire	1	–	1	1	–	1	–	–	1	1	–	–	10 00
Clarksburg	–	–	–	–	–	–	–	–	–	–	–	–	–
Dalton	–	–	–	–	–	–	–	–	–	–	–	–	–
Egremont	1	–	1	1	–	–	1	–	–	1	–	–	59 83
Florida	–	–	–	–	–	–	–	–	–	–	–	–	–
Great Barrington	1	–	1	1	–	–	1	–	1	1	–	–	32 00
Hancock	–	–	–	–	–	–	–	–	–	–	–	–	–
Hinsdale	1	–	1	1	–	1	1	–	–	1	–	–	120 00
Lanesborough	1	–	1	1	–	1	1	–	–	1	–	–	139 91
Lee	8	–	8	7	1	1	1	–	7	7	–	1	286 42
Lenox	1	–	1	1	–	–	–	–	–	1	–	–	72 00
Monterey	–	–	–	–	–	–	–	–	–	–	–	–	–
Mount Washington	–	–	–	–	–	–	–	–	–	–	–	–	–
New Ashford	–	–	–	–	–	–	–	–	–	–	–	–	–
New Marlborough	–	–	–	–	–	–	–	–	–	–	–	–	–
North Adams	–	–	–	–	–	–	–	–	–	–	–	–	–
Otis	1	–	1	1	–	–	1	–	–	1	–	–	25 00
Peru	–	–	–	–	–	–	–	–	–	–	–	–	–
Pittsfield	1	–	1	1	–	–	1	1	1	1	–	–	6 00
Richmond	–	–	–	–	–	–	–	–	–	–	–	–	–
Sandisfield	1	–	1	1	–	–	–	–	1	1	–	–	72 35
Savoy	1	–	1	1	–	1	1	–	–	–	1	–	120 00
Sheffield	3	–	3	3	–	–	–	–	3	3	–	–	200 00
Stockbridge	2	–	2	2	–	1	2	–	2	2	–	–	90 95
Tyringham	–	–	–	–	–	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–	–	–	–	–	–
West Stockbridge	–	–	–	–	–	–	–	–	–	–	–	–	–
Williamstown	–	–	–	–	–	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	24	–	24	23	1	6	11	1	17	22	1	1	$1,450 44

BRISTOL COUNTY.

Towns.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided. Home.	Alms-house.	Insane Asylum.	Amount paid for the year.
Acushnet	–	–	–	–	–	–	–	–	–	–	–	–	–
Attleborough	–	–	–	–	–	–	–	–	–	–	–	–	–
Berkley	–	–	–	–	–	–	–	–	–	–	–	–	–
Dartmouth	–	–	–	–	–	–	–	–	–	–	–	–	–
Dighton	–	–	–	–	–	–	–	–	–	–	–	–	–
Easton	3	–	3	1	2	–	2	–	2	3	–	–	$121 00
Fairhaven	–	–	–	–	–	–	–	–	–	–	–	–	–
Fall River	36	2	38	26	12	1	28	–	22	31	7	–	1,566 31
Freetown	3	–	3	3	–	2	2	–	2	3	–	–	189 16
Mansfield	1	–	1	1	–	–	1	1	–	–	1	–	156 00
New Bedford	20	3	23	14	9	2	22	–	1	22	1	–	1,085 60
Norton	–	–		–	–	–	–	–	–	–	–	–	–
Raynham	–	–	–	–	–	–	–	–	–	–	–	–	–
Rehoboth	1	1	2	2	–	–	1	–	1	2	–	–	47 20
Seekonk	–	–	–	–	–	–	–	–	–	–	–	–	–
Somerset	1	–	1	1	–	1	1	–	–	1	–	–	52 00
Swanzey	–	–	–	–	–	–	–	–	–	–	–	–	–
Taunton	26	–	26	21	5	2	8	–	11	25	1	–	1,602 56
Westport	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	91	6	97	69	28	8	65	1	39	87	10	–	$4,819 83

DUKES COUNTY.

	–	–	–	–	–	–	–	–	–	–	–	–	–

ESSEX COUNTY.

Amesbury	–	–	–	–	–	–	–	–	–	–	–	–	–
Andover	3	–	3	3	–	–	1	–	2	3	–	–	$32 21
Beverly	3	–	3	3	–	–	1	–	2	3	–	–	127 00
Boxford	–	–	–	–	–	–	–	–	–	–	–	–	–
Bradford	–	–	–	–	–	–	–	–	–	–	–	–	–
Danvers	6	–	6	3	3	–	1	–	5	6	–	–	404 38
Essex	3	–	3	3	–	2	3	–	–	2	–	1	304 00
Georgetown	6	–	6	5	1	2	1	–	–	5	1	–	208 00
Gloucester	8	3	11	9	2	1	5	1	8	10	–	1	413 98
Groveland	–	–	–	–	–	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–	–	–	–	–	–
Haverhill	33	1	34	20	14	3	2	–	29	32	1	1	1,920 66
Ipswich	–	–	–	–	–	–	–	–	–	–	–	–	–
Lawrence	9	2	11	5	6	1	2	–	7	7	4	–	236 05
Lynn	21	2	23	13	10	–	6	–	17	21	2	–	910 41
Lynnfield	2	–	2	2	–	–	–	–	2	2	–	–	131 98
Manchester	1	–	1	1	–	1	–	–	1	1	–	–	130 00
Marblehead	11	6	17	14	3	–	4	1	13	17	–	–	580 92
Merrimac	2	–	2	–	2	–	1	–	2	2	–	–	82 00
Methuen	6	–	6	3	3	1	3	–	5	4	1	1	202 25
Middletown	–	–	–	–	–	–	–	–	–	–	–	–	–
Nahant	1	–	1	1	–	–	1	–	–	1	–	–	480 00
Newbury	2	1	3	3	–	1	2	–	3	3	–	–	250 00
Newburyport	15	3	18	14	4	1	4	–	15	18	–	–	1,529 40
North Andover	–	–	–	–	–	–	–	–	–	–	–	–	–
Peabody	14	–	14	14	–	2	3	7	14	13	1	–	749 51
Rockport	4	2	6	6	–	1	2	–	2	5	1	–	306 25
Rowley	–	–	–	–	–	–	–	–	–	–	–	–	306 23
Salem	39	7	46	24	22	3	12	16	3	41	4	1	2,472 17
Salisbury	–	–	–	–	–	–	–	–	–	–	–	–	–
Saugus	1	–	1	1	–	–	–	–	1	1	–	–	229 99
Swampscott	3	3	6	6	–	2	–	–	4	6	–	–	470 13
Topsfield	1	–	1	1	–	–	–	–	1	1	–	–	10 00
Wenham	2	–	2	2	–	–	2	–	2	2	–	–	101 00
West Newbury	2	1	3	2	1	–	1	–	3	3	–	–	123 08
Total in County	198	31	229	158	71	21	57	25	141	209	15	5	$12,405 37

FRANKLIN COUNTY.

TOWNS.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided. Home.	Alms-house.	Insane Asylum.	Amount paid for the year.
Ashfield	1	–	1	–	1	–	–	–	1	1	–	–	$68 20
Bernardston	–	–	–	–	–	–	–	–	–	–	–	–	–
Buckland	–	–	–	–	–	–	–	–	–	–	–	–	–
Charlemont	–	–	–	–	–	–	–	–	–	–	–	–	–
Colrain	1	–	1	1	–	–	1	–	1	1	–	–	25 00
Conway	–	–	–	–	–	–	–	–	–	–	–	–	–
Deerfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Erving	–	–	–	–	–	–	–	–	–	–	–	–	–
Gill	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Hawley	–	–	–	–	–	–	–	–	–	–	–	–	–
Heath	–	–	–	–	–	–	–	–	–	–	–	–	–
Leverett	–	–	–	–	–	–	–	–	–	–	–	–	–
Leyden	–	–	–	–	–	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–	–	–	–	–	–
Montague	6	–	6	6	–	3	3	–	3	6	–	–	228 00
New Salem	–	–	–	–	–	–	–	–	–	–	–	–	–
Northfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Orange	1	–	1	1	–	–	1	–	–	1	–	–	148 18
Rowe	1	–	1	1	–	–	–	–	1	1	–	–	96 00
Shelburne	1	–	1	1	–	–	1	–	–	1	–	–	130 00
Shutesbury	–	–	–	–	–	–	–	–	–	–	–	–	–
Sunderland	2	–	2	2	–	–	2	–	2	2	–	–	114 47
Warwick	–	–	–	–	–	–	–	–	–	–	–	–	–
Wendell	–	–	–	–	–	–	–	–	–	–	–	–	–
Whately	2	–	2	2	–	2	–	–	1	1	–	1	391 88
Total in County	15	–	15	14	1	5	8	–	9	14	–	1	$1,201 73

HAMPDEN COUNTY.

Agawam	–	–	–	–	–	–	–	–	–	–	–	–	–
Blandford	1	–	1	1	–	1	–	–	–	–	–	1	$200 00
Brimfield *	–	–	–	–	–	–	–	–	–	–	–	–	–
Chester	1	–	1	–	1	–	1	–	1	1	–	–	75 97
Chicopee	12	–	12	10	2	–	5	1	7	10	2	–	1,125 59
Grantville	1	–	1	1	–	1	1	–	–	1	–	–	195 23
Hampden †	–	–	–	–	–	–	–	–	–	–	–	–	–
Holland	–	–	–	–	–	–	–	–	–	–	–	–	–
Holyoke	2	–	2	–	2	–	2	–	1	2	–	–	83 50
Longmeadow	–	–	–	–	–	–	–	–	–	–	–	–	–
Ludlow	–	–	–	–	–	–	–	–	–	–	–	–	–
Monson	3	–	3	3	–	–	1	–	2	3	–	–	189 00
Montgomery	–	–	–	–	–	–	–	–	–	–	–	–	–
Palmer	–	–	–	–	–	–	–	–	–	–	–	–	–
Russell	–	–	–	–	–	–	–	–	–	–	–	–	–
Southwick	–	–	–	–	–	–	–	–	–	–	–	–	–
Springfield	6	–	6	6	–	2	4	–	1	–	4	2	546 00
Tolland	–	–	–	–	–	–	–	–	–	–	–	–	–
Wales	–	–	–	–	–	–	–	–	–	–	–	–	–
Westfield	–	–	–	–	–	–	–	–	–	–	–	–	–
West Springfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Wilbraham	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	26	–	26	21	5	4	14	1	12	17	6	3	$2,415 29

* This town reports none aided; but one residing there "very poor, but too proud to ask for aid." He served in the Fifteenth Regiment Massachusetts Volunteers.

† The report from this town is as follows: "I am happy to be able to state that there are no ex soldiers or sailors receiving aid in this town. I believe none have ever been aided, excepting State aid in the old Town of Wilbraham of which we were a part. All our soldiers and sailors of the late Rebellion are prospering, and many of them are among our most able and trusted fellow-citizens. I am proud to say that I was one of the rank and file of the old army." Signed by the chairman overseers of poor.

HAMPSHIRE COUNTY.

TOWNS.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided.			Amount paid for the year.
										Home.	Almshouse.	Insane Asylum.	
Amherst	–	–	–	–	–	–	–	–	–	–	–	–	–
Belchertown	1	–	1	1	–	1	1	–	–	–	1	–	$156 00
Chesterfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Cummington	–	–	–	–	–	–	–	–	–	–	–	–	–
Easthampton	–	–	–	–	–	–	–	–	–	–	–	–	–
Enfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Goshen	1	–	1	–	1	1	1	–	1	1	–	–	70 87
Granby	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenwich	1	–	1	1	–	–	1	–	1	1	–	–	2 25
Hadley	–	–	–	–	–	–	–	–	–	–	–	–	–
Hatfield	1	–	1	1	–	–	1	–	1	1	–	–	30 00
Huntington	–	–	–	–	–	–	–	–	–	–	–	–	–
Middlefield	–	–	–	–	–	–	–	–	–	–	–	–	–
Northampton	2	–	2	2	–	–	2	–	–	2	–	–	132 00
Pelham	1	–	1	–	1	–	1	–	1	1	–	–	6 00
Plainfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Prescott	–	–	–	–	–	–	–	–	–	–	–	–	–
South Hadley	1	–	1	1	–	–	1	–	–	1	–	–	150 00
Southampton	–	–	–	–	–	–	–	–	–	–	–	–	–
Ware	6	–	6	3	3	1	4	–	2	4	2	–	354 35
Westhampton	–	–	–	–	–	–	–	–	–	–	–	–	–
Williamsburg	–	–	–	–	–	–	–	–	–	–	–	–	–
Worthington	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	14	–	14	9	5	3	12	–	6	11	3	–	$901 47

MIDDLESEX COUNTY.

Acton	3	–	3	3	–	2	1	–	2	1	1	1	$226 46
Arlington	–	–	–	–	–	–	–	–	–	–	–	–	–
Ashby	–	–	–	–	–	–	–	–	–	–	–	–	–
Ashland	2	–	2	2	–	–	1	–	1	2	–	–	82 00
Ayer	–	–	–	–	–	–	–	–	–	–	–	–	–
Bedford	–	–	–	–	–	–	–	–	–	–	–	–	–
Belmont	–	–	–	–	–	–	–	–	–	–	–	–	–
Billerica	–	–	–	–	–	–	–	–	–	–	–	–	–
Boxborough	–	–	–	–	–	–	–	–	–	–	–	–	–
Burlington	1	–	1	–	1	–	1	–	1	1	–	–	150 00
Cambridge	48	5	53	29	24	3	18	–	44	39	14	–	1,028 66
Carlisle	–	–	–	–	–	–	–	–	–	–	–	–	–
Chelmsford	–	–	–	–	–	–	–	–	–	–	–	–	–
Concord	–	–	–	–	–	–	–	–	–	–	–	–	–
Draeut	1	–	1	1	–	1	–	1	1	–	1	–	25 00
Dunstable	–	–	–	–	–	–	–	–	–	–	–	–	–
Everett	–	2	2	1	1	–	2	–	2	2	–	–	20 00
Framingham	2	–	2	2	–	1	1	–	1	–	1	1	197 50
Groton	–	–	–	–	–	–	–	–	–	–	–	–	–
Holliston	–	–	–	–	–	–	–	–	–	–	–	–	–
Hopkinton	–	–	–	–	–	–	–	–	–	–	–	–	–
Hudson	–	–	–	–	–	–	–	–	–	–	–	–	–
Lexington	–	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–	–	–	–	–	–
Littleton	1	–	1	1	–	–	–	–	–	1	–	–	4 29
Lowell	30	1	31	31	–	–	13	4	18	22	9	–	–
Malden	6	–	6	2	4	–	4	–	3	5	1	–	199 00
Marlborough	–	–	–	–	–	–	–	–	–	–	–	–	–
Maynard	–	–	–	–	–	–	–	–	–	–	–	–	–
Medford	6	–	6	6	–	1	–	–	–	5	–	1	505 92
Melrose	5	–	5	5	–	–	5	–	4	5	–	–	269 85
Natick	9	–	9	9	–	7	9	–	1	9	–	–	340 50
Newton	8	3	11	5	6	–	2	2	10	11	–	–	365 50
North Reading	–	–	–	–	–	–	–	–	–	–	–	–	–
Pepperell	–	–	–	–	–	–	–	–	–	–	–	–	–
Reading	4	1	5	3	2	–	5	–	3	4	1	–	297 63
Sherborn	3	–	3	3	–	1	2	–	2	1	1	1	387 65
Shirley	–	–	–	–	–	–	–	–	–	–	–	–	–

MIDDLESEX COUNTY — Continued.

TOWNS.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided. Home.	Alms-house.	Insane Asylum.	Amount paid for the year.
Somerville	23	5	28	12	16	1	6	–	20	27	–	1	$1,664 00
Stoneham	6	1	7	4	3	–	2	–	6	7	–	–	237 47
Stow	1	–	1	1	–	–	–	–	–	1	–	–	32 00
Sudbury	–	–	–	–	–	–	–	–	–	–	–	–	–
Tewksbury	1	–	1	1	–	–	–	–	1	–	1	–	15 00
Townsend	–	–	–	–	–	–	–	–	–	–	–	–	–
Tyngsborough	1	–	1	1	–	–	1	–	1	1	–	–	32 15
Wakefield	–	–	–	–	–	–	–	–	–	–	–	–	–
Waltham	2	–	2	1	1	–	1	–	1	2	–	–	164 85
Watertown	4	2	6	5	1	–	2	–	6	5	1	–	254 89
Wayland	–	–	–	–	–	–	–	–	–	–	–	–	–
Westford	3	–	3	3	–	2	3	–	3	3	–	–	379 75
Weston	–	–	–	–	–	–	–	–	–	–	–	–	–
Wilmington	–	–	–	–	–	–	–	–	–	–	–	–	–
Winchester	–	–	–	–	–	–	–	–	–	–	–	–	–
Woburn	1	–	1	1	–	1	1	1	–	–	1	–	61 53
Total in County	171	20	191	132	59	20	56	8	131	154	32	5	$6,941 60

NANTUCKET COUNTY.

Nantucket	1	–	1	1	–	–	1	–	1	1	–	–	$15 00

NORFOLK COUNTY.

Bellingham	1	–	1	1	–	1	1	–	–	–	1	–	$200 00
Braintree	9	–	9	5	4	–	1	–	9	9	–	–	314 55
Brookline	3	1	4	4	–	1	2	1	2	3	–	1	385 01
Canton	–	–	–	–	–	–	–	–	–	–	–	–	–
Cohasset	–	–	–	–	–	–	–	–	–	–	–	–	–
Dedham	4	–	4	3	1	–	3	–	4	2	2	–	179 00
Dover	2	–	2	2	–	–	2	–	2	2	–	–	192 00
Foxborough	3	–	3	3	–	1	3	–	1	2	1	–	214 77
Franklin	–	–	–	–	–	–	–	–	–	–	–	–	–
Holbrook	–	–	–	–	–	–	–	–	–	–	–	–	–
Hyde Park	2	–	2	–	2	–	–	–	2	2	–	–	82 89
Medfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Medway	4	–	4	4	–	–	1	–	3	3	1	–	91 13
Milton	1	–	1	1	–	–	1	–	1	1	–	–	200 00
Needham	–	–	–	–	–	–	–	–	–	–	–	–	–
Norfolk	1	–	1	1	–	1	1	–	–	1	–	–	176 98
Norwood	–	–	–	–	–	–	–	–	–	–	–	–	–
Quincy	14	1	15	10	5	1	4	2	13	15	–	–	1,004 92
Randolph	12	1	13	11	2	–	7	–	8	12	1	–	1,194 52
Sharon	–	–	–	–	–	–	–	–	–	–	–	–	–
Stoughton	4	–	4	3	1	2	4	–	1	1	3	–	–
Walpole	1	–	1	1	–	–	1	–	1	1	–	–	17 04
Weymouth	5	–	5	2	3	–	3	–	3	4	1	–	250 11
Wrentham	4	2	6	4	2	–	4	–	3	5	1	–	292 82
Total in County	70	5	75	55	20	7	38	3	53	63	11	1	$4,795 74

PLYMOUTH COUNTY.

Towns.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided.			Amount paid for the year.
										Home.	Alms-house.	Insane Asylum.	
Abington	3	–	3	–	3	–	1	–	2	3	–	–	$354 00
Bridgewater	3	1	4	2	2	–	2	–	3	4	–	–	197 36
Brockton	4	–	4	1	3	–	–	–	4	4	–	–	118 50
Carver	–	–	–	–	–	–	–	–	–	–	–	–	–
Duxbury	–	–	–	–	–	–	–	–	–	–	–	–	–
East Bridgewater	–	–	–	–	–	–	–	–	–	–	–	–	–
Halifax	–	–	–	–	–	–	–	–	–	–	–	–	–
Hanover	1	–	1	1	–	–	1	–	–	1	–	–	15 00
Hanson	–	–	–	–	–	–	–	–	–	–	–	–	–
Hingham	–	–	–	–	–	–	–	–	–	–	–	–	–
Hull	–	–	–	–	–	–	–	–	–	–	–	–	–
Kingston	1	–	1	1	–	–	1	–	1	–	1	–	36 00
Lakeville	–	–	–	–	–	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–	–	–	–	–	–
Marshfield	5	–	5	3	2	–	1	–	5	4	1	–	290 78
Mattapoisett	–	–	–	–	–	–	–	–	–	–	–	–	–
Middleborough	6	–	6	5	1	2	5	2	3	5	1	–	433 29
Pembroke	2	–	2	2	–	–	2	–	1	2	–	–	286 00
Plymouth	1	–	1	1	–	–	1	–	1	–	1	–	–
Plympton	–	–	–	–	–	–	–	–	–	–	–	–	–
Rochester	–	–	–	–	–	–	–	–	–	–	–	–	–
Rockland	–	–	–	–	–	–	–	–	–	–	–	–	–
Scituate	1	–	1	1	–	1	1	–	–	–	–	1	181 25
South Abington	–	–	–	–	–	–	–	–	–	–	–	–	–
South Scituate	3	–	3	1	2	–	3	–	3	3	–	–	280 00
Wareham	1	–	1	1	–	–	1	–	1	1	–	–	245 06
West Bridgewater	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	31	1	32	19	13	3	19	2	24	27	4	1	$2,464 23

SUFFOLK COUNTY.

Boston	288	60	348	235	113	1	135	–	273	309	39	–	$4,224 47
Chelsea	12	6	18	4	14	–	3	5	18	18	–	–	276 00
Revere	–	–	–	–	–	–	–	–	–	–	–	–	–
Winthrop	–	–	–	–	–	–	–	–	–	–	–	–	–
Total in County	300	66	366	239	127	1	138	5	291	327	39	–	$4,500 47

WORCESTER COUNTY.

Ashburnham	–	–	–	–	–	–	–	–	–	–	–	–	–
Athol	–	–	–	–	–	–	–	–	–	–	–	–	–
Auburn	–	–	–	–	–	–	–	–	–	–	–	–	–
Barre	5	–	5	4	1	–	1	–	–	3	2	–	387 85
Berlin	–	–	–	–	–	–	–	–	–	–	–	–	–
Blackstone	–	–	–	–	–	–	–	–	–	–	–	–	–
Bolton	–	–	–	–	–	–	–	–	–	–	–	–	–
Boylston	2	–	2	1	1	–	2	–	1	2	–	–	102 00
Brookfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Charlton	1	–	1	1	–	1	–	–	1	–	1	–	150 00
Clinton	–	–	–	–	–	–	–	–	–	–	–	–	–
Dana	1	–	1	1	–	–	1	–	–	1	–	–	–
Douglas	1	–	1	1	–	–	–	–	–	1	–	–	78 00
Dudley	1	–	1	1	–	1	–	–	–	–	–	1	160 00
Fitchburg	11	–	11	5	6	2	2	–	8	11	–	–	469 35
Gardner	4	–	4	2	2	–	4	–	2	3	1	–	129 31
Grafton	–	–	–	–	–	–	–	–	–	–	–	–	–
Hardwick	–	–	–	–	–	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–	–	–	–	–	–
Holden	1	–	1	–	1	–	–	–	1	1	–	–	36 00

WORCESTER COUNTY — Concluded.

Towns.	Soldiers.	Sailors.	Total.	Credited to this place.	Credited to other places.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided. Home.	Alms-house.	Insane Asylum.	Amount paid for the year.
Hubbardston	–	–	–	–	–	–	–	–	–	–	–	–	–
Lancaster	–	–	–	–	–	–	–	–	–	–	–	–	–
Leicester	3	–	3	1	2	–	2	–	2	3	–	–	$252 00
Leominster	–	–	–	–	–	–	–	–	–	–	–	–	–
Lunenburg	1	–	1	1	–	–	–	1	1	–	1	–	29 70
Mendon	2	–	2	2	–	–	1	–	1	2	–	–	52 80
Milford	31	–	31	31	–	1	15	–	23	30	1	–	1,248 18
Millbury	1	–	1	1	–	–	–	1	1	–	1	–	57 54
New Braintree	1	–	1	1	–	–	1	–	–	1	–	–	40 96
Northborough	1	–	1	1	–	–	–	1	1	–	1	–	10 00
Northbridge	5	–	5	3	2	–	1	–	5	5	–	–	208 50
North Brookfield	1	–	1	1	–	1	–	–	1	1	–	–	16 60
Oakham	–	–	–	–	–	–	–	–	–	–	–	–	–
Oxford	1	–	1	1	–	–	–	–	–	1	–	–	43 50
Paxton	–	–	–	–	–	–	–	–	–	–	–	–	–
Petersham	–	–	–	–	–	–	–	–	–	–	–	–	–
Phillipston	–	–	–	–	–	–	–	–	–	–	–	–	–
Princeton	1	–	1	1	–	–	1	–	–	1	–	–	17 50
Royalston	2	–	2	2	–	–	1	–	–	1	1	–	–
Rutland	1	–	1	1	–	–	1	–	1	1	–	–	12 00
Shrewsbury	–	–	–	–	–	–	–	–	–	–	–	–	–
Southborough	2	–	2	2	–	–	–	–	2	2	–	–	83 51
Southbridge	–	–	–	–	–	–	–	–	–	–	–	–	–
Spencer	3	–	3	3	–	–	–	–	3	3	–	–	139 52
Sterling	–	–	–	–	–	–	–	–	–	–	–	–	–
Sturbridge	–	–	–	–	–	–	–	–	–	–	–	–	–
Sutton	1	–	1	1	–	–	1	–	–	1	–	–	52 00
Templeton	5	–	5	5	–	3	2	–	2	–	5	–	150 57
Upton	1	–	1	1	–	–	–	–	1	1	–	–	10 00
Uxbridge	1	–	1	1	–	–	–	–	1	1	–	–	53 63
Warren	1	–	1	–	1	–	–	–	1	1	–	–	28 00
Webster	–	–	–	–	–	–	–	–	–	–	–	–	–
Westborough	–	1	1	–	1	–	1	–	–	1	–	–	120 00
West Brookfield	–	–	–	–	–	–	–	–	–	–	–	–	–
Westminster	2	–	2	2	–	–	1	–	2	1	1	–	105 00
Winchendon	–	–	–	–	–	–	–	–	–	–	–	–	–
Worcester	47	4	51	26	25	3	4	–	20	39	9	3	1,963 05
Total in County	141	5	146	104	42	12	42	3	81	118	24	4	$6,207 07

Recapitulation by Counties.

Counties.	Soldiers.	Sailors.	Total.	Imp'red mental condition.	Imp'd physical condition.	Intemperate.	Able to perform labor.	Where aided. Home.	Alms-house.	Insane Asylum.	Amount paid for the year.
Barnstable	6	2	8	2	5	–	2	6	2	–	$694 16
Berkshire	24	–	24	6	11	1	17	22	1	1	1,450 44
Bristol	91	6	97	8	65	1	39	87	10	–	4,819 83
Dukes	–	–	–	–	–	–	–	–	–	–	–
Essex	198	31	229	21	57	25	141	209	15	5	12,405 37
Franklin	15	–	15	5	8	–	9	14	–	1	1,201 73
Hampden	26	–	26	4	14	1	12	17	6	3	2,415 29
Hampshire	14	–	14	3	12	–	6	11	3	–	901 47
Middlesex	171	20	191	20	60	8	131	154	32	5	6,941 60
Nantucket	1	–	1	–	1	–	1	1	–	–	15 00
Norfolk	70	5	75	7	38	3	53	63	11	1	4,795 74
Plymouth	31	1	32	3	19	2	24	27	4	1	2,464 23
Suffolk	300	66	366	1	138	5	291	327	39	–	4,500 47
Worcester	141	5	146	12	42	3	81	118	24	4	6,207 07
Total in State	1,088	136	1,224	92	470	49	807	1,056	147	21	$48,812 40

In one hundred and eighty-two towns, including the whole of Dukes County, none were aided during the year ending May 31, 1878. One hundred and sixty-two cities and towns aided twelve hundred and twenty-four to the estimated amount of about fifty thousand dollars. Under "able to perform labor," many of the returns read "some," "very little," "light," &c., all of which were taken account of in the foregoing tables in the affirmative. In many of the returns, the column "where aided" was left blank; in making this report it was assumed such cases were aided at home. A few names were reported as having received aid, who did not serve to the credit of the quota of Massachusetts; such were not taken account of.

The towns of Plymouth, Royalston, and Stoughton, did not report the amount of aid rendered. Lowell also left about half the cases blank as far as amount of aid was concerned; consequently the total amount is incomplete to this extent.

The return from Boston contains thirty-nine names of those aided in almshouse, but to what amount is not stated; the omission of which must necessarily make quite a difference in the correct sum total of aid rendered throughout the Commonwealth.

The blank sent to city and town authorities, as will be seen by referring to a copy of same, did not contain a request for a special return of the intemperate; consequently those so reported are taken from voluntary information.

It will be the duty of the Auditor of the Commonwealth in his report to offer such views and recommendations as may be suggested to him from his knowledge of the practical working of Sect. 1, of the above law. I may be allowed, however, to remark, as the result of my own observations and experience, that many have taken advantage of the act whose claims for consideration, from their record in the service and since, entitles them to scant recognition; whilst others, notwithstanding their honorable record as soldiers and citizens, have been unwilling to apply for aid under the provisions of the law, or, if making application, have not renewed it, owing to the manner in which their claims have been considered. All aid of an eleemosynary character is distasteful to the SOLDIER: he only asks from the general or state government such recognition as the character of his disabilities incurred in the line of duty entitles him to. To take any other view is to insult the intelligence and patriotism of the great body of our soldiers who enlisted with a full knowledge of the perils incident to the service. The modesty which accompanies true heroism does not permit the veteran to clamor for consideration; and he scorns the means used by others more fortunate in the struggle of life, whose

claims, so far as length of service or danger incurred, will hardly compare with his. I refer to this matter because, so far as my observation goes, our soldiers, apart from the class well known to state, city, and town authorities, have borne the privations consequent upon hard times as cheerfully as any other class of citizens, and, I am certain, are as little affected by false sentimentality now as they were when undergoing the hardships and sufferings of war. In my judgment, if an amount far less than that now expended under the provisions of Sect. 1, Chap. 282, Laws of 1878, was disbursed by a careful board, who, uninfluenced by political considerations, would discharge their duties with firmness, kindness, and discrimination, juster and more satisfactory results would follow.

Claims received during the Year, and of the same allowed, disallowed, and remaining unsettled.

Dec. 1, 1877, to Dec. 1, 1878.	Received.	Allowed.	Disallowed.	Unsettled.
Original invalid pension (army)	115	3	5	107
Original invalid pension (navy)	27	3	3	21
Increase of pension (army)	130	36	46	48
Increase of pension (navy)	7	2	4	1
Widows' pension (army)	44	5	1	38
Widows' pension (navy)	4	3	–	1
Minor children's pension	7	3	–	4
Dependent mothers' pension	14	1	1	12
Dependent fathers' pension	8	3	–	5
Restoration to pension	21	11	–	10
Arrears of pension	3	2	1	–
Soldiers' pension (1812)	41	25	4	12
Widows' pension (1812)	155	34	4	117
Land warrants (1812)	6	–	–	6
Arrears of pay (soldier)	9	4	3	2
Arrears of pay (heirs)	8	4	–	4
Bounty (soldier)	23	2	6	15
Bounty (heirs)	8	–	2	6
Prize money (sailor)	3	1	2	–
Prize money (heirs)	3	3	–	–
Mileage	17	8	8	1
Total	653	153	90	410

Summary of claims received, allowed, disallowed, and remaining unsettled, from January, 1866, to Dec. 1, 1878.

	Received.	Allowed.	Disallowed.	Unsettled.
From Jan. 1866, to Dec. 1, 1877	$9,499	$7,616	$1,353	$530
Dec. 1, 1877, to Dec. 1, 1878,	653	321	143	–
Total	$10,152	$7,937	$1,496	$719

Under the provisions of the act of Congress approved June, 1870, and the amendatory act of June 18, 1874, the following

applications have been made for artificial limbs and mechanical appliances, or for commutation therefor, viz.: arms, seven; legs, two; mechanical appliances, eight: the commutation of which is nine hundred dollars. Communications received, fifteen hundred and six, exclusive of department letters returned with evidence called for, of which no count was made.

Summary of Collections.

Collected on claims to Dec. 1, 1877 . . .		$1,072,210 81
Collected on claims since to Dec. 1, 1878 .	$55,685 22	
Collected on artificial limbs and appliances to December, 1877		19,100 00
Collected on artificial limbs and appliances since to Dec. 1, 1878	900 00	
Miscellaneous to December, 1877 . . .		48,701 95
Miscellaneous since to December, 1878 . .	2,020 50	
Total for the year ending Dec. 1, 1878 . .		58,605 72
Total collections to Dec. 1, 1878 . . .		$1,198,618 48

I have yet to meet the person who, alive to the recollections of the pledged faith of Massachusetts to her soldiers and sailors enlisted for the war, with the solemn promises held out to their dependents and the families of the slain, with an intelligent understanding of what the Commonwealth has done in the past through this department, who questions the propriety of a moderate appropriation necessary in the transaction of the business of the office, or who has doubted that in the end the expenditure of the same has been in the interest of a true and wise economy.

Disabled Soldiers, Sailors, and Their Dependents.

Under the provisions of Chap. 197, Laws of 1866, nine hundred and twenty "disabled soldiers' special state licenses" have been issued by the Secretary of State from Dec. 1, 1877, to Dec. 1, 1878; of this number six hundred and nine received their certificates of disability from the Surgeon-General.

Inasmuch as all disabled soldiers not pensioned are required to furnish annual certificates of disability on which to ground their application for a remission of the license-fee, the saving of time and money to the applicants is a matter of interest to them, as in most cases they are unable to pay the fee required by civil physicians for furnishing the same. A much larger number of applicants for admission to the several National Homes for disabled volunteer soldiers have been examined and assisted in this office, in the preparation of papers necessary in their application, than for several

previous years; quite a number of these were inmates of charitable institutions in the city of Boston, and, furnishing the record of a full and honorable service, have been assisted to their several destinations. In the medical examination of such soldiers the benefit of a doubt has been given them, and in no case have the applications been refused. I see no reason to change the expression of an opinion in my annual report of 1877, to the effect that with rare exceptions the soldier prefers his own home, even with the privations of honest poverty, to a support in institutions, where from the large number congregated, and possessing such habits and dispositions, which time does not overcome, as necessitates a discipline which would be maintained with great difficulty in civil institutions.

So far as my observation goes, several National Military Homes, maintained and conducted under the authority of the general government under whose flag the soldier fought, seem adequate for all desiring care and support in them. The provisions of the act of 1877, Chap. 192, — an act in relation to the payment of state aid on account of services in the army and navy, — expires by limitation, Jan. 1, 1880. During the year ending Dec. 1, 1878, no case of appeal has been presented to the commissioners under the provisions of Sect. 7.

The calls for information under the provisions of this act, and those under Chap. 282, Laws of the General Court of 1878, have been numerous, and many communications have been received and replied to.

Medical Department, Massachusetts Volunteer Militia.

I respectfully inform your Excellency that the law for the government of the Massachusetts Militia, Chap. 265, Sect. 15, Acts of 1878, prescribes as follows the duties of Surgeon-General: Sect. 15: "The Surgeon-General, subject to the orders of the Commander-in-Chief, shall have general supervision and control of all matters pertaining to the medical department of the militia, and shall prescribe the physical and mental disabilities exempting from military duty; he shall purchase and issue all medical and hospital supplies, and perform such other duties appertaining to his office as the Commander-in-Chief shall from time to time direct."

Under the direction of your Excellency, I had the honor of making the following sanitary inspections of the several organizations of the volunteer force of the State: July 12, First Corps Cadets, M.V.M., camp at Nahant, W. L. Richardson, M.D., surgeon and major. Accompanying your Excellency to the review of the above command, I was gratified to observe that the same order, system,

and soldierly arrangement, characteristic of the medical department of this command, was apparent at the inspection on the above date; surgical instruments, medical supplies, hospital department, and books and papers were in complete order. The meteorological observations were as full and exact as circumstances would allow; and due mention of obligation to Sergeant Orin Parker, United-States Signal Service, is made in the surgeon's report.

The health of this command was excellent through the whole term of duty, only two (enlisted men) being entered upon the sick-list. Surgeon Richardson courteously mentions the efficient service rendered him by hospital steward Green, M.D.

Second Corps Cadets, M.V.M., in camp at Magnolia. GEORGE S. OSBORNE, M.D., *Surgeon and Major, Aug.* 9.

Accompanying his Honor the Lieutenant-Governor and the staff of your Excellency to Gloucester, I regretted that the memorable storm of rain on the above date prevented my making a sanitary inspection of this command, as, from circumstances beyond my control, none was made the previous year. I have the pleasure, however, to forward to your Excellency the reports of the accomplished medical staff attached to both of the above commands. The meteorological observations made by Assistant-Surgeon Coggin to the senior medical officer of his command are of such interest and value from the great and unusual fall of rain during the encampment with other atmospheric phenomena, which he has rendered with commendable accuracy, that under the direction of your Excellency I have placed in appendix the report of the assistant surgeon of the above command.

Second Brigade, M.V.M., camp at South Framingham. Lieut.-Col. ROBERT AMORY, *M.D., Medical Director.*

Accompanied by Surgeon Richardson, First Corps of Cadets, the sanitary condition of the above command was inspected, Sept. 11. The general hospital was located on the left of brigade headquarters, in near proximity to the quarters of the medical director. On the occasion of my inspection it was unoccupied, but ample provision being made for the sick. I was gratified to observe an absence of every thing superfluous in its management. Method and order characterized the arrangement of surgical instruments, medical supplies, and other appliances for the sick. Personal and continuous attention was given to every detail of the medical department by the medical director, and every precaution for the health of the command was taken. The policing of the camp-ground, the appearance of the quarters of both officers

and men, and of the stables attached to the cavalry and artillery, in cleanliness and neatness was most commendable. Whilst there was little to criticise, so far as the sanitary condition of this command was concerned, apart from brigade headquarters, as a whole, the quarters of the Fifth Infantry exceeded all others in attention to every detail; those of the Eighth Infantry, excellent in every other respect, being marred by an open trench in the rear of the cook-house, dug by the caterer, the use of which was forbidden by the colonel commanding, and this violation of sanitary principles remedied so far as circumstances would allow.

First Brigade, M.V.M., camp at South Framingham. Major DAVID DANA, *M.D., Surgeon First Battalion Light Artillery, Acting Medical Director, relieved by Lieut.-Col.* J. L. HILDRETH, *M.D., Medical Director.*

The inspection of this command was made Sept. 27; and in this satisfactory and agreeable duty I was assisted by Lieut.-Col. Amory, M.D., Medical Director of Second Brigade, M.V.M.

The sanitary condition of the grounds, policing of quarters, stables of cavalry and artillery, was efficient and thorough; and I was favorably impressed with the disposition shown by the medical officers of both brigades to sustain the medical directors in efforts to maintain the health of the troops. No serious casualties occurred at the muster of the several commands; and all the medical officers unite in the opinion that the change of time to a later period in the season for the encampments was productive of beneficial results, as in disciplining the troops there was entire immunity from sunstroke and other maladies incident to the great heat attendant on the encampments of previous years. At the request of the medical directors of the brigades I caused a careful analysis to be made of the water used on the State militia grounds, for drinking and cooking purposes; and the results of the chemical examination made by Professor E. S. Wood, Harvard University, show that it is free from all impurities, and fit for the purposes intended. I think, if any sickness was occasioned by the use of the water early in the encampments of this year, it was owing to impurity from its stagnant condition; and the necessity for thorough pumping, before the men are allowed its use, is apparent. I am still of the opinion, in which I am sustained by the whole medical staff, that the only effectual remedy against fouling the water is in placing concrete around the wells to a proper distance from the source of supply. As the grounds are to be used for the future muster of the troops, as a sanitary precaution, the greatest care should be used in the disposal of the offal constantly accumulating; and the suggestion made by Medical Director Amory, that the

quartermaster-general's department be authorized to build water-tight offal-wagons for the removal of the refuse of the camp-grounds, is worthy of consideration. This offal has a commercial value, and the sale of it might, in the end, earn the cost incurred in the original outlay. I cannot too strongly urge the importance of vigilant attention to the condition of the wells, and the imperative necessity for keeping the grounds, which are to be the quarters of the troops from year to year, in such a condition as to cause an entire immunity from all malarious influences, and effectually cut off the sources of filth-disease. Alive to the requirements of duty, as were the medical officers attached to the several commands, I commend to your Excellency's attention the able and thorough manner in which all the surgeons vied with each other in discharging, with fidelity and intelligence, their important duties. It should be the duty of the medical department, in times of peace, so to direct their purposes and aims as to bring about a condition of the highest physical efficiency in the militia, and so to influence both officers and men in the matter of hygiene, that, in times of public peril, the transition from pursuits of the civilian to that of the soldier should be easy and natural. To accustom the soldier to superfluous comforts, either in quarters, rations, or in any other matters, which, in a time of war, they would be compelled to forego, is a poor education for the sterner duties which they may be called upon to undergo at any time. I was therefore gratified on my several inspections, under the orders of your Excellency, to notice the simplicity and quiet neatness at the headquarters of most of the commands, and in the matter of camp equipage, with few exceptions, at the quarters of officers and men generally.

I might add the expression of an opinion, if not going beyond the proper sphere of my own duties, that our troops, in their general conditions, have made rapid strides in discipline and soldierly bearing during the past year; and your Excellency is to be congratulated, at the close of your official relations as commander-in-chief of the militia, that the Commonwealth, having now a force which has greatly improved in its morale and physique, needs only time to make it one of great efficiency, and worthy of further support and consideration.

Herewith I have the honor to forward the reports of the medical directors, First and Second Brigades, and respectfully call the attention of your Excellency to the accompanying papers and correspondence in the case of a non-commissioned officer of Company A, First Battalion Cavalry, Second Brigade, who, being taken sick in camp, died at his home, on sick-leave, during the tour of duty of his command.

I respectfully recommend that the Board of Examining Surgeons, M.V.M., hereafter consist of three members, instead of five, subject to the orders of the Commander-in-Chief, through the department responsible for its prompt and economical discharge of duty. I fully indorse the suggestions made by the Inspector-General, in his annual report, in regard to a proper equipment of the hospital department of the militia, and the importance of having the same exclusively in the care and keeping of the surgeons in charge, under the order of the Commander-in-Chief. I respectfully call the attention of your Excellency to the consolidated report, in appendix, of the medical and hospital property, for which the Surgeon-General is accountable, and to the manner of expenditure of appropriations: —

[Chap. 46, Acts of 1878.]

Appropriation	$500 00
Expended	234 22
Balance unexpended	$265 78

In conclusion, I have the honor to remark, that, on the sixteenth day of April, 1861, I was called away from my professional duties to assist the State authorities in furnishing surgical and medical supplies to the troops on their march to Washington, for its defence. Since then the duties discharged by the head of this department have been imposed upon him, not by his suggestion, but under the order and direction of those by whom he was appointed, or by the action of the legislature, and all under the sanction of law. If, however, in the desire to place the military departments upon a peace basis, or in the interests of economy, and upon the question of further usefulness, a limit to the various duties performed by me becomes necessary, no better time for the consideration of these questions can present itself than the present. If the duties growing out of the facilities furnished disabled soldiers and sailors, their dependents, and the families of the slain, can be performed by other departments, with the view to more efficiency and economy, it will be the duty of the incoming General Court to pass upon such questions.

I have the honor to remain, with high regard and respect,

Your Excellency's obedient servant,

WILLIAM J. DALE,
Surgeon-General.

Consolidated Report of Medical and Hospital Property, for which the Surgeon-General is accountable, Dec. 1, 1878.

	From last return.	Purchased in 1878.	In use with Militia.	On hand.	Expended.	To be accounted for.
General operating instrument cases	3	–	1	2	–	3
Capilæ operating instrument cases	3	–	–	3	–	3
Hospital knapsacks	1	–	–	1	–	1
Field operating instrument cases	2	–	1	1	–	1
Teeth-extracting instruments, sets	1	–	–	1	–	1
Medicine cases (wood)	3	–	1	2	–	3
Medicine cases (leather)	1	–	1	–	–	1
Surgeons' field companions, number	23	–	14	8	1	22
Field stretchers, number	2	–	–	2	–	2
Splints	1	–	–	1	–	1
Meteorological.						
Aneroid barometer, number	1	–	–	1	–	1
Hygrometer, number	1	–	–	1	–	1
Maximum thermometer, number	1	–	–	1	–	1
Minimum thermometer, number	1	–	–	1	–	1
Standard thermometer, number	–	1	–	–	–	1
Rain-gauges and sticks, number	1	–	–	1	–	1
Exposure-cages, number	1	1	1	–	–	2
Packing-boxes, number	1	1	–	–	–	1
Earth-closets, number	1	–	–	1	–	1
Blankets, number	2	–	–	2	–	2
Towels, number	12	–	2	10	–	12
Water-pails, number	1	–	–	1	–	1
Tin cups, number	1	–	–	1	–	1
Sponges, number	1	–	–	1	–	1
Panniers, number	3	–	–	3	–	3
Packing-cases, number	3	–	1	2	–	3
Padlocks and keys, number	3	–	1	2	–	3
Surgeon's manual, number	5	–	–	5	–	5

1878. — Medical and Hospital Property and Medical Supplies issued to the Militia, and Expenses therewith.

Voucher.	Name of Officer.	Title.	Organization.	Property in charge.	Cost of Supplies.	Remarks.
1	William L. Richardson	Surgeon	1st Cadets	Hospital knapsack	$9 80	– –
2	George S. Osborne	Surgeon	2d Cadets	Medicine and chest	12 20	Used chest. Returned.
3	Robert Amory	Medical Director	2d Brigade	Field comp., No. 2, chest and insts.	14 27	– –
4	Robert M. Lawrence	Assistant Surgeon	1st Battalion Infantry	Field Companion, No. 1.	13 60	Surgeon on leave of absence.
5	Edward J. Forster	Surgeon	5th Regiment Infantry	Medicine case, leather	7 77	– –
6	Preston M. Chase	Surgeon	8th Regiment Infantry	Field companion, No. 7	14 20	– –
7	James A. McDonough	Surgeon	9th Battalion Infantry	Field companion, No. 9	16 98	– –
8	William Appleton	Assistant Surgeon	Battery A, Artillery	Field companion, No. 11	9 21	– –
9	Walter Ela	Surgeon	1st Battalion Cavalry	Field companion, No. 8	18 20	– –
10	John L. Hildreth	Medical Director	1st Brigade	Medicine case, and supplies	–	Returned.
11	George Stedman	Assistant Surgeon	4th Battalion Infantry	Field companion, No. 10	10 90	Surgeon on leave of absence in [Europe.
12	George E. Pinkham	Surgeon	6th Regiment Infantry	Field companion, No. 4	11 85	– –
	David Clark	Surgeon	2d Battalion Infantry	Field companion, No. 12	–	No supplies issued to these organizations.
	Stephen W. Hayes	Surgeon	3d Battalion Infantry	Field companion, No. 14	–	
	Frederick H. Thompson	Surgeon	10th Regiment Infantry	Field companion, No. 13	–	
13	David Dana	Surgeon	1st Battalion Artillery	Field companion, No. 3	15 80	– –
14	Joseph B. Heald	Assistant Surgeon	Company F, Cavalry	Field companion, No. 5	22 30	– –
	Exposure cage, for meteorological observations				15 00	– –
	Standard thermometer				3 00	– –
	Disinfectants for use at encampments				19 14	– –
	Care and storage of instruments				20 00	– –
					$234 22	– –
	Appropriation, chap. 46, Acts of 1878				500 00	– –
	Balance unexpended				$265 78	– –

HEADQUARTERS SECOND CORPS OF CADETS, M.V.M.,
SALEM, Aug. 14, 1878.

GEORGE S. OSBORNE, ESQ., M.D.,
Major and Surgeon Second Corps Cadets, M.V.M.

Sir, — I have the honor to submit the following report of the late encampment of the Second Corps of Cadets, M.V.M., at Magnolia, from the sixth to the tenth days of August, 1878.

The battalion left Salem at about ten o'clock on the morning of the 6th, on the steamer "Naumkeag," in a fog so dense that no land could be seen from the time of leaving the wharf till the steamer brought up off Kittle Island, Magnolia, at 11.30. On landing, the command marched (to the inspiriting music of the new Salem Cadet band) up the hill to the camp. Rain, accompanied by a glow discharge of lightning, began to fall in the afternoon, and continued into the night, amounting to .9 of an inch. At noon on the 7th, .05 of an inch fell, and between three and five P.M., 1.15 inch with the wind blowing a gale; in it the flag and staff went down.

The 8th was a fair day, though the temperature at four was above 80° F. in the shade; and at my suggestion the battalion was ordered in from drill, to the evident relief of officers and men. In the midst of a band-concert in the evening, which had attracted a very considerable number of persons, some of them from a distance of several miles, a severe rain set in, with glow-lightning; and between 8.50, and two A.M., the fall amounted to 3.4 inches.

About forty persons, among them many women and children, from Gloucester, Salem, and other towns, were obliged to spend the night in the camp because of the storm. Col. Dalton did not go to bed, but patrolled the company-streets all of the night, looking after the comfort of his unexpected guests, and seeing that strict discipline was enforced.

The 9th opened cloudy; and hardly had the lieutenant-governor and the governor's staff seated themselves at 12.40 in the new mess-tent to dine, when a most violent thunder-storm burst upon the camp; hail fell for five minutes; the wind blew with such force as again to lay low the flagstaff, together with the officers' marquee; the wind shifted from one quarter to another, as heavy electrical clouds rolled over the camp, and discharged themselves with sharp and deafening reports in rapid succession. This continued till after four P.M., when the brunt of the storm passed to the

north-east; and on the water the lightning was vivid and incessant till nearly dark. Between 12.40 and two P.M., 3.2 inches of rain fell; and between two, and the evening observation at nine (when the sky was clear, with the wind from the north-west), 4.2 inches. These measurements were carefully made; and, if any thing, the total amount of rain that fell while we were in camp (12.9 inches) is an under-estimate.

The 10th was a clear day, save that the boat, when carrying the corps home to Salem, passed through a shower. It appears from the preceding, that the rainfall at Magnolia during the four days mentioned was nearly one-fourth the total average annual fall in this State.

Despite the porous, gravelly soil on which the camp was situated, and its sloping contour, the water stood on the surface during the height of the storm of Friday. The officers' sink was then nearly filled with water for some hours.

It is superfluous, perhaps, to refer to the quality, quantity, and variety of the rations provided by our veteran quartermaster, as the most captious person could not have complained; for beverage, there was an abundance of excellent coffee, tea, cocoa, and milk. The drinking-water was carted to the camp, and it was fairly good. I am happy to be able to affirm, as I did last year, that in the late encampment I did not see a single enlisted man in the least degree inebriated. I learned on inquiry, that lager-beer was almost exclusively the form of drink consumed.

The officers' and men's sinks were kept free from odors; and this year the kitchen-refuse was very properly deposited in casks, and removed from the camp every day. The walls of the tents were looped up daily, and the mattresses carried to tents devoted to their use, where they remained till night. These tents had no board floors, so some of the mattresses became somewhat damp during the prodigious rainfall, but with no unfavorable results so far as I heard. Considering the weather, the health of the men was rather remarkable; there were a few cases of diarrhœa, indigestion, and constipation, and one of migraine. During the time of the encampment I prescribed as follows: —

August 6.	Patients seen in hospital tent .	4: in quarters .	. 2
" 7.	Patients seen in hospital tent .	15: in quarters .	. 2
" 8.	Patients seen in hospital tent .	13: in quarters .	. 1
" 9.	Patients seen in hospital tent .	9: in quarters .	. 3
" 10.	Patients seen in hospital tent .	5: in quarters .	. 0
		46	8

Three outsiders were treated, — a young man with a sprain, a hysterical maid on the night of the 8th, and an elderly gentleman who fell on the parade-ground, and contused his head.

I have the honor to be,

Very respectfully, your obd't servant,

DAVID COGGIN,

Asst. Surgeon.

Second Corps Cadets, M.V.M., Meteorological Record for the Encampment ending August 10.

Date and Time of Observation.	Barometer.	Thermometer, F.	Hygrometer.	Relative Humidity.	Thermometer. Attached.	Thermometer. Exposed.	Wind. Direction.	Wind. Force.	Lower Clouds. Kind.	Lower Clouds. Amount.	Upper Clouds. Kind.	Upper Clouds. Amount.	Upper Clouds. Direction moving from.	Rain or Snow. Commenced.	Rain or Snow. Ended.	Amount of Rain.	Mean Average. Barometer.	Mean Average. Thermometer.	Remarks.
August 6.																			
2 P.M.	29.62	69.	66.	83.	–	–	N.E.	2	Nimbus	–	–	–	–	5.	10.(?)	.9	–	–	Fog,
9 P.M.	29.60	65.	64.	94.	–	–	N.E.	2	–	–	–	–	–	–	–	–	–	–	Cloudy, glow light.
August 7.																			
6.45 A.M.	29.51	63.	64.	94.	–	–	N.	1	Nimbus	–	–	–	–	12.	–	.05	–	–	Cloudy.
2 P.M.	29.52	79.	71.5	67.	–	–	S.	2	Cum's	–	–	–	–	–	–	–	–	–	Clear, high wind at 3.
9 P.M.	29.60	62.	60.	88.	–	–	N.W.	1	–	–	–	–	–	3.	5.	1.15	–	–	Clear.
August 8.																			
6.50 A.M.	29.64	65.5	60.5	73.	–	–	N.W.	3	–	–	Cirrus	–	N.W.	–	–	–	–	–	Clear.
2 P.M.	29.68	76.5	64.5	49.	–	–	N.W.	2	–	–	Cirrus Stratus	–	N.W.	–	–	–	–	–	Clear.
9 P.M.	26.63	70.	65.	73.	–	–	N.	1	Nimbus	–	–	–	–	8.50	2 A.M.	3.4	–	–	Rain, glow light.
August 9.																			
6.50 A.M.	29.53	65.	63.	88.	–	–	W.	2	Stratus	–	–	–	–	–	–	–	–	–	Cloudy.
2 P.M.	29.51	65.	65.	100.	–	–	S.W.	1	Nimbus	–	–	–	–	12.40	7.	7.4	–	–	Rain, hail at 1.
9 P.M.	29.42	63.5	62.5	94.	–	–	S.W.	1	–	–	Cirrus Cum.	–	S.W.	–	–	–	–	–	Clear.
August 10.																			
6.55 A.M.	29.52	66.5	62.5	78.	–	–	N.W.	3	–	–	Cirrus	–	N.W.	–	–	–	–	–	Partly clear.
11 A.M.	29.60	73.	66.	66.	–	–	N.W.	2	–	–	Cirrus	–	N.W.	–	–	–	–	–	Clear.
																12.90	29.56	67.9	

One aneroid barometer.

Instrumental error —.?

Station, Magnolia.

Assistant Surgeon DAVID COGGIN, *Observer.*

REPORTS OF COMMANDING OFFICERS OF ENCAMPMENTS.

HEADQUARTERS FIRST CORPS CADETS, M.V.M.,
BOSTON, July 19, 1878.

MAJOR-GEN. JAMES A. CUNNINGHAM,
Adjutant-General of Massachusetts.

GENERAL, — I have the honor to report that my command, in obedience to Special Orders No. 62, dated "State Headquarters, June 4," went into camp at Nahant, Mass., for five days, according to law, on Monday morning, the 8th inst., leaving Boston by the 9.45 boat, and arriving on the camp-ground at eleven o'clock. By my order, following the precedent of the last two years, the corps remained in camp until the morning of the sixth day, Saturday, the 13th inst., thus making a continuous tour of one hundred and twenty hours. By this arrangement the corps obtained the benefit of a full day's instruction on the fifth day, and an additional night for instruction in guard-duty, the breaking of camp occurring on the sixth day at the usual hour for morning-drill.

The ground we occupied was furnished by the kindness of Barthold Schlesinger, Esq.

The camp was settled and put in order this year in a shorter time than ever before in my experience. By one o'clock the tents had all been properly arranged in uniform manner with the assistance of lumber furnished by the quartermaster, the noise of hammering had ceased, and the ground had been policed. I attribute this promptness to the result of experience, and to the fact that the men have learned that the simple arrangement prescribed in Regulations not only adds greatly to the military appearance of the camp, but saves much trouble to the individual in the end. So well were the instructions of the officers obeyed in this particular, that no tent in camp needed material change. Superfluities were discarded; no attempt at display was permitted; and the appearance of the tents, though comfortable, was simple and orderly.

The tents of each company were pitched in single rows of eight tents each, the openings facing the centre of the camp, the centre street used by two companies being of double width. Greater

space than heretofore was given between the company quarters and the line-officers' tents, a great improvement over last year's plan.

The weather was not such as to permit an uninterrupted performance of the entire tour of duty as prescribed; and this fact has perhaps given ground for consideration whether the month of July — the month selected for the past few years for the encampment of the corps — is the best time. There are undoubtedly objections to this month on account of its probable heat and moisture; but as I conceive the annual encampments should be ordered when the greatest amount of instruction and experience can be given, in the end, to the greatest number, and as we have found that a larger number of the corps, by reason of their business engagements at other times, can attend in this month than in the next three, I believe that the consequent increase in the number present more than counterbalances the interruptions or inconvenience resulting from unfavorable weather.

The hours for service and roll-calls were substantially the same as in the two previous years.

Special attention was paid to the performance of guard-duty. The daily police-guard consisted of one lieutenant, one sergeant, three corporals, nine privates, one musician, and four supernumeraries (privates). Three regular posts were maintained day and night, — one at the guard-tents, one at the headquarters, and one at the rear entrance to the camp. Canvas shelters were erected at each of these posts to serve as sentry-boxes. The supernumeraries were generally relieved from duty during the day, and were drilled with their companies, but reported at eight o'clock each evening at the guard-tent, and were placed on posts temporarily established from that time until after grand rounds; all the guard during the same time being used by short tours in two reliefs for the purpose of practice in the duties of sentinels by night. Grand rounds occurred each night as soon after midnight as practicable; after which the extra posts were withdrawn, the regular reliefs re-established, and the supernumeraries allowed to go to their company quarters. By these means, a total of nineteen, officers and men, were daily instructed in guard-duty; and, as the corps was in camp five nights in all, nearly the whole of its line received such instruction. At meal-times a supernumerary guarded each company-street. For each regular post of the guard I caused written instructions to be prepared, which the sentinels were required to commit to memory. A captain was detailed each day as officer of the day. Owing to the heat, the guard was mounted in undress or service uniform (dark blue), the white uniforms (full dress) being

worn on the afternoons of Thursday and Friday between the hours of two and eight o'clock.

Target-practice, on a range of one hundred yards, near the camp, was conducted in the presence of a commissioned officer each morning except the first, every enlisted member of the line of the corps being obliged to practise at one time or another during the encampment. The competition for the Appleton Target Medal, which should have taken place on the morning of Saturday, was prevented by fog, and postponed to take place in October. This change will be a permanent arrangement for the future.

The usual practice by the band each evening (when the weather permitted) took place on a portable stand stationed in the centre of the parade.

On the afternoon of Wednesday the 10th inst., Col. E. G. Stevens, Assistant Inspector-General, arrived in camp, remaining until the morning of Saturday. He observed the routine of duty during that time, officially inspecting the corps in all its departments during Thursday, the 11th inst. He had a good opportunity to observe on Wednesday night the manner of performing guard-duty; but on Thursday night rain fell so copiously as to cause him to request that the sentinels on the unprotected posts of the guard should be withdrawn, in order that they might be questioned under cover. It is a singular fact, that an unusually severe rain-storm on the night of his inspection has compelled Col. Stevens to adopt a similar course for three successive years. The officer and enlisted men of the guard were called individually into the presence of Col. Stevens, and examined. I thought their answers showed they had at least studied such regulations as had been furnished to them in the form of a little book entitled "Standing Orders in Camp," all of which it is expected they will have another year in the form of State Regulations now being prepared. At the company-drills on Thursday morning, I was particularly pleased with the method of inspection adopted by Col. Stevens, who caused squads to be formed and drilled by the non-commissioned officers on duty. I again desire to express publicly the sense of obligation felt by the entire corps to this officer for the good his inspections have effected. His ripe experience as a graduate of the United States Military Academy, and as an officer of the army, united to his tact and courtesy, enable him to impart many valuable hints for future guidance, while conducting firm and impartial examinations.

Major George F. McKay of the Adjutant-General's office was in camp, by my request, during the greater part of the tour for the purpose of observing the application of certain parts of the proposed

Regulations to camp duty, and to make notes for the benefit of the board of officers charged with their preparation.

Between the hours of tattoo and reveille no persons other than those actually on duty with the corps remained in camp.

On Thursday Brig.-Gen. Sutton and staff visited us. Brig.-Gen. Moore was unable to do so, but was represented by two officers of his staff.

On Friday afternoon, the 12th inst., his Excellency the Commander-in-Chief and staff arrived, and remained until evening. At four o'clock his Excellency reviewed the corps, and afterward witnessed a battalion drill. After inspection and muster, as usual, his Excellency inspected quarters. Following dress-parade occurred the annual competition for the Palfrey Drill Medal, which was won by Sergeant J. Brooks Parker of Company D, against about forty contestants.

The corps broke camp on Saturday morning the 13th inst., and reached its armory in Boston at noon, when it was dismissed.

I am, very respectfully, your obedient servant,

THOMAS F. EDMANDS,

Lieutenant-Colonel Commanding.

SECOND BRIGADE ENCAMPMENT.

HEADQUARTERS SECOND BRIGADE, M.V.M.,
BOSTON, NOV. 15, 1878.

MAJOR-GEN. JAMES A. CUNNINGHAM, *Adjutant-General.*

SIR, — In accordance with General Orders No. 4, A. G. O., current series, I have the honor to submit my report of the annual encampment of the Second Brigade. The following abstract from the morning reports of Friday, Sept. 13, shows the organization and strength of the command: —

	PRESENT.*		ABSENT.		AGGREGATE.	
	Officers.	Men.	Officers.	Men.	Officers.	Men.
Brigadier-General and Staff,	10	7	–	–	10	7
8th Regt. Inf., 9 companies,	28	332	4	86	32	418
5th Regt. Inf., 8 companies,	27	284	3	86	30	370
9th Bat'n Inf., 6 companies,	21	229	4	56	25	285
1st Bat'n Inf., 6 companies,	23	206	3	70	26	276
1st Bat'n Cav., 2 companies,	12	135	–	24	12	157
Battery A, Light Artillery .	5	62	1	16	6	78
Total	126	1,253	15	338	141	1,591

* Bands not included.

The plan of the encampment was essentially the same as in previous years, except that the several organizations were separated as far as possible, and the commanding officers given a larger discretion in the arrangement and control of their several commands.

The time given to brigade ceremonies and drills was limited to the necessary preparations for the review by his Excellency the Governor, and increased opportunity was thereby allowed for battalion and company drills. The result, in my judgment, was satisfactory.

An attempt was made to give the cavalry an example of the instruction afforded by a riding-school, and the interest shown by them will doubtless lead to an improvement in riding and the use of the sabre. I am greatly indebted to Col. Stevens of his Excellency's staff, for the instruction which his zeal and experience so well enabled him to give.

I have the honor to forward herewith reports of Major Cochrane, assistant inspector-general, and Capt. F. W. Lawrence, provost-marshal.

I would respectfully urge the necessity of properly grading the camp-ground, and of making such a survey as was suggested in my last report. I would also recommend that twelve sentry-boxes be provided for the use of sentinels at the entrances, and at the guard-tents of the several organizations.

I am, sir, very respectfully, your obedient servant,

EBEN SUTTON,
Brigadier-General.

HEADQUARTERS SECOND BRIGADE, M.V.M.,
BOSTON, Sept. 14, 1878.

LIEUT.-COL. ROBERT G. SHAW,
Assistant Adjutant-General, Second Brigade.

SIR, — In compliance with sect. 107, chap. 265, Acts of 1878, and in accordance with your instructions, I have the honor to submit the following inspection report of the Second Brigade, M.V.M., in camp at Framingham, Sept. 10 to 14 inclusive (detailed reports accompanying).

The brigade did not appear with as full ranks as was desirable; but the excuses given by commanders for small numbers, under existing circumstances, seemed reasonable. Although the weather was not altogether favorable, being sultry, and at times showery, the full amount of work was accomplished, and the men performed their duties without extra fatigue or exposure.

In the detailed inspection of the several commands I was assisted by Capts. Fenno and Lincoln of the staff.

Eighth Regiment. — They have made a great improvement in their general appearance by the adoption of the shako for the helmet. The inspection showed them to be in good condition; arms, with the exception of those of one company, in good order, equipments well cared for, knapsacks well adjusted, overcoats properly rolled, boots blacked, and white gloves. The men were very steady, although during the inspection rain fell continually; quarters in neat condition, and well policed; salutes were generally observed, and guard duty well performed; roll-calls prompt, and camp very quiet at night. The command had battalion-drills frequently, and with good results.

Fifth Regiment. — The inspection was very satisfactory. The men were well set up, and very steady; arms in good condition, equipments well cared for, and uniforms neat; knapsacks in poor condition; boots blacked, white gloves and collars; quarters neat, and well policed; bedding neatly arranged; improvement noticed in the salutes; sinks in good condition, guard duty well performed, roll-calls prompt, and camp more quiet than last year.

Ninth Battalion. — Not on line at time appointed for inspection, keeping officers waiting some time without satisfactory reason for delay. The men were steady at inspection, and the general appearance fair. There were a number of rusty guns found; equipments in good condition. Uniforms, particularly coats, looked badly: being red, they show stains, and cannot be kept clean. Knapsacks poor, many hanging down, and cannot be kept in position: they should either be renewed, or at once repaired. The matter of fatigue-caps was noticeable, — some with, and some without, which looked badly. Men wore white gloves, and collars, which should be of uniform width. Camp well policed, and tents floored; bedding neatly arranged; improvement noticed in the salutes; some delay at roll-calls, and men were not always in proper uniform. Sinks were well taken care of, and guard duty generally satisfactorily performed. The time was well occupied in drill. It was noticed that when out of quarters many of the men were not in the prescribed uniform.

First Battalion. — It was found to be in very good condition; men steady, and well set up. Uniforms considerably worn, and of poor shape, which injured the general appearance of the command. Arms in good condition, a few guns being found rusty; equipments in good order; knapsacks well packed, but poor; overcoats rolled, boots blacked, and general tone of men improved. Officers seemed determined to use faithfully the limited time in camp in instructing their men. Guard duty well performed, salutes generally given: in this point a decided improvement is

noticeable. Camp clean and orderly, tents and bedding neat, sinks well attended to.

Artillery (Battery A, under command of Lieut. Murray). — Men were steady; uniforms in fair condition, and well cared for; arms and equipments in good order; horses of good quality, and well treated; harnesses have had attention, and are in fair condition; blankets properly folded. At inspection some of the non-commissioned officers were in wrong position. Quarters were not as neat as should be; salutes were not generally observed. The battery devoted much time to drill, and with good results: an improvement is noticeable over last year.

Cavalry. — The battalion was assigned a new position, being located near the arsenal. This proved a very satisfactory change. Men were well set up; uniforms were clean, though they showed wear; equipments in good condition, sabres clean; horses looked well, and were well cared for. Quarters in fair condition; policing not as good as should have been, particularly about cook-house and stables. Salutes, although improved, were not general. The command was occupied either in company or battalion drills, and is in very good condition in this respect. The new school of the sabre established proved a success.

There still remains considerable grading to be done to make the ground smooth. The artillery and cavalry should have stables, or an allowance for the same; there has been a noticeable improvement in the appearance of the horses, since they have been sheltered.

Very respectfully, your obedient servant,

HUGH COCHRANE,
Major, and Assistant Inspector-General.

Headquarters Second Brigade, M.V.M.,
Boston, Sept. 18, 1878.

Lieut.-Col. Robert G. Shaw, *Assistant Adjutant-General.*

Sir, — I have the honor to submit my report of the duties performed by my department during the late encampment at South Framingham.

At ten a.m. on Monday, Sept. 9, a detail from the First Battalion of Cavalry reported to me on the camp-ground, and remained on duty until Tuesday noon. At five o'clock the permanent detail reported, and were dismissed at ten a.m. on Saturday, Sept. 14.

I have great pleasure in stating that the number of arrests of enlisted men was very small, only nine having been confined in

the guard-house during the entire encampment, viz., seven from the Ninth Battalion and two from the Fifth Regiment.

The attention of the provost-guard was chiefly given to tramps and camp-followers, of whom twenty-one were arrested, placed in confinement, and made to earn their board by policing the parade-ground.

The new stable gave great satisfaction; but the guard-house requires some repairs, and should be more thoroughly ventilated.

I have the honor to be, colonel, your obedient servant,

FRANCIS W. LAWRENCE,
Captain and Provost-Marshal.

FIRST BRIGADE ENCAMPMENT.

HEADQUARTERS FIRST BRIGADE, M.V.M.,
BOSTON, Dec. 1, 1878.

MAJOR-GEN. JAMES A. CUNNINGHAM, *Adjutant-General.*

SIR, — I have the honor to submit the following report of the duty performed by my command in camp at Framingham, from Sept. 24 to 28 inclusive. I forward herewith a copy of the report of Major Edmund H. Hewins, Assistant Inspector-General, showing, in tabular form, the relative standing of the several commands composing this brigade; also, a copy of the report of Capt. Lamont G. Burnham, Provost-Marshal, of the duty performed by him.

The strength of the brigade, present and absent, was, officers, 148; enlisted men, 1,657: total, 1,805. The number present in camp was, officers, 136; enlisted men, 1,386: total, 1,522, or about 84 per cent of the total strength.

The plan of the camp differed from that of last year only in locating it a little more to the front, thus giving more room and convenience for mess-tents and kitchens; and the headquarters being laid out in the form of a rectangle, office-tents at the front and dining-tent at the rear, making the space in front of the sleeping-tents more retired, and screened from outside view.

The experiment was tried of making the grand guard details for each day wholly from one command (regiment or battalion), thereby making such organization responsible for the duty of the day assigned to it. This plan seems to be the most satisfactory with the small organizations at present existing, as it leaves each with its full strength, except during one day, while the method of drawing from the whole command, *pro rata*, on every day, reduces the already very small commands to a very low strength.

I cannot commend too highly the advantage of holding meetings of officers for instruction, as the decided improvement noticed in knowledge of duties I attribute almost entirely to this cause, — those of line officers at regimental and battalion headquarters no no less than those of field officers and brigade headquarters. It may be expected that a continuance of this custom will gradually and continually improve the command in knowledge and execution of its duties.

The continued and hearty support I have uniformly received from all the officers in the command in my plans for rendering it efficient, and in making a successful encampment, have been of most material assistance, and have rendered my duties and intercourse with them light and pleasant.

A pleasant, and, I believe, a profitable feature of the encampment, was the presence of the chief executive officers of the States of New Hampshire and Rhode Island, with their military staffs, and others who have acquired distinction in legislative and military affairs. It was a pleasure to entertain these gentlemen at my headquarters, and it must result in a mutual benefit to neighboring Commonwealths to visit each other officially, and to witness the methods and condition of each.

I have the honor to be, very respectfully,

Your obedient servant,

HOBART MOORE,

Brigadier-General.

HEADQUARTERS FIRST BRIGADE, M.V.M.,
BOSTON, Oct. 22, 1878.

LIEUT.-COL. S. A. BOLSTER, *Assistant Adjutant-General.*

SIR, — In accordance with the provisions of sects. 104 and 107, chap. 265, Acts of 1878, I have the honor to report that, with the assistance of Capts. H. E. Fales, W. H. Lethbridge, and H. M. Nourse, I made as careful an inspection of this command as I was able during the days of the encampment, — from the 24th to the 28th, inclusive, of September, 1878.

Herewith attached is respectfully submitted a tabular statement, showing in detail the standing of the various organizations. Except under the head of attendance, the figures represent as follows: 4, excellent; 3, good; 2, fair; 1, poor; 0, bad. Under the head of attendance, the figures represent, on a basis of percentage of total strength, as follows: 5, 100%; 4, 90 to 100%; 3, 80 to 90%; 2, 70 to 80%; 1, 60 to 70%; 0, less than 60%. The last column indicates the total percentage of the highest possible num-

ber of credits in each case obtained, and consequently represents directly the comparative condition of each company, — non-commissioned staff, commissioned field and staff, or battalion average, — as the case may be. Very respectfully,

Your obedient servant,

EDMUND H. HEWINS,

Major, and Assistant Inspector-General.

	Present and Absent.		Present at Inspection.		Details and Sick.		Attendance.	Personal appearance.	Care of clothing.	Care of equipments.	Condition of arms.	Military courtesy.	Discipline.	Books and papers.	Policing.	Knowledge of Duties.										Total.	
																Review.		Inspection.		Batt. Drill.		Guard Mounting.		Guard Duty.			
	Off.	Men.	Off.	Men.	Off.	Men.										Off.	Men.	Off.	Men.	Off.	Men.	Off.	Men.	Off.	Men.	Credits.	Percentage.
6th Regiment Inf'y.																											
Battalion average[1]	–	–	–	–	–	–	3	4	4	4	3	4	3	–	4	3	3	3	3	3	3	3	3	3	3	59	81[1]
Field and Staff	9	–	8	–	–	–	3	4	4	4	4	–	–	–	4	–	–	3	–	–	–	–	–	–	–	26	90
N. C. Staff	–	4	–	4	–	–	5	4	4	4	4	–	–	–	4	–	–	–	3	–	–	–	–	–	–	28	93
Company A	3	42	3	33	–	4	3	3	4	4	3	–	–	–	4	–	–	2	0	–	–	–	–	–	–	23	69
C	3	39	2	30	–	2	3	4	3	4	4	–	–	–	4	–	–	4	4	–	–	–	–	–	–	30	91
E	3	45	1	22	–	2	0	3	4	4	3	–	–	–	4	–	–	3	3	–	–	–	–	–	–	24	73
F	2	39	2	26	–	3	2	4	3	4	3	–	–	–	4	–	–	4	4	–	–	–	–	–	–	28	85
G	3	44	3	31	–	2	3	4	3	4	4	–	–	–	3	–	–	3	4	–	–	–	–	–	–	28	85
I	3	39	3	32	–	2	3	3	4	4	2	–	–	–	3	–	–	3	4	–	–	–	–	–	–	26	79
K	3	47	3	36	–	2	3	4	3	4	3	–	–	–	4	–	–	3	4	–	–	–	–	–	–	28	85
10th Regiment Inf'y.																											
Battalion average	–	–	–	–	–	–	2	3	3	4	3	4	3	3	4	3	3	3	3	2	3	3	3	3	3	58	75
Field and Staff	8	–	6	–	–	–	2	3	4	4	4	–	–	4	4	–	–	3	–	–	–	–	–	–	–	28	85
N. C. Staff	–	4	–	3	–	–	2	3	4	4	4	–	–	–	4	–	–	–	3	–	–	–	–	–	–	24	83
Company A	2	47	2	31	–	4	2	4	3	4	3	–	–	3	4	–	–	3	4	–	–	–	–	–	–	30	81
B	2	48	1	30	1	3	2	3	3	3	4	–	–	3	4	–	–	3	3	–	–	–	–	–	–	28	78
C	3	46	3	37	–	4	3	4	4	4	3	–	–	4	4	–	–	3	3	–	–	–	–	–	–	32	86
D	2	45	2	27	–	2	1	3	2	4	2	–	–	2	4	–	–	1	2	–	–	–	–	–	–	21	57
E	3	41	3	26	–	8	3	3	4	3	4	–	–	3	4	–	–	3	3	–	–	–	–	–	–	30	81
G	3	44	2	28	–	–	1	3	3	3	3	–	–	3	4	–	–	3	3	–	–	–	–	–	–	26	70
K	3	45	3	29	–	6	2	3	3	4	4	–	–	3	4	–	–	2	3	–	–	–	–	–	–	28	78
2d Battalion Infantry.																											
Battalion average	–	–	–	–	–	–	2	3	3	4	3	4	3	4	4	3	3	3	3	2	3	2	2	3	3	57	74
Field and Staff	8	–	7	–	–	–	3	3	4	4	4	–	–	4	4	–	–	3	–	–	–	–	–	–	–	29	88
N. C. Staff	–	4	–	4	–	–	5	3	4	4	4	–	–	–	4	–	–	–	3	–	–	–	–	–	–	27	93
Company B	3	47	2	27	–	7	2	3	3	3	3	–	–	4	4	–	–	2	3	–	–	–	–	–	–	27	73
C[2]	3	47	–	–	–	–	–	4	–	–	–	–	–	3	4	–	–	–	–	–	–	–	–	–	–	–	–[2]
G	2	44	1	21	–	5	0	4	4	4	2	–	–	4	3	–	–	3	3	–	–	–	–	–	–	27	73
H	3	48	2	38	–	–	2	2	3	4	3	–	–	4	3	–	–	3	3	–	–	–	–	–	–	27	73
I	3	43	2	20	–	10	1	3	3	3	3	–	–	4	4	–	–	3	3	–	–	–	–	–	–	27	73

4th Battalion Infan'y.																											
Battalion average[1]	–	–	–	–	–	–	2	4	4	4	3	4	2	–	4	3	3	3	3	3	3	3	3	3	3	57	78
Field and Staff	7	–	4	–	–	–	0	4	4	4	4	–	–	–	4	–	–	2	–	–	–	–	–	–	–	22	76
N. C. Staff	–	5	–	4	–	–	3	3	4	4	4	–	–	–	4	–	–	–	3	–	–	–	–	–	–	25	86
Company A	3	48	3	38	–	–	3	4	4	4	2	–	–	–	4	–	–	4	2	–	–	–	–	–	–	27	82
B	3	47	3	36	–	2	3	4	4	4	4	–	–	–	4	–	–	4	4	–	–	–	–	–	–	31	94
C	3	46	3	37	–	–	3	4	4	4	2	–	–	–	4	–	–	4	3	–	–	–	–	–	–	28	85
D	3	48	3	37	–	–	2	4	4	4	4	–	–	–	4	–	–	2	4	–	–	–	–	–	–	28	85
3d Battalion Infantry.																											
Battalion average	–	–	–	–	–	–	2	3	3	3	3	4	2	4	4	3	3	3	3	2	3	3	2	3	3	56	73
Field and Staff	7	–	3	–	–	–	0	4	4	4	4	–	–	4	4	–	–	3	–	–	–	–	–	–	–	27	82
N. C. Staff	–	5	–	4	–	–	3	4	4	4	4	–	–	–	4	–	–	–	4	–	–	–	–	–	–	27	93
Company E	3	45	3	26	–	6	2	2	2	3	0	–	–	4	4	–	–	3	3	–	–	–	–	–	–	23	62
F	3	44	3	27	–	3	1	3	2	3	3	–	–	4	4	–	–	3	3	–	–	–	–	–	–	26	70
G	3	44	3	21	–	5	1	3	2	3	3	–	–	4	3	–	–	3	2	–	–	–	–	–	–	24	65
H	3	47	3	40	–	4	4	3	3	3	2	–	–	4	4	–	–	2	3	–	–	–	–	–	–	28	76
																				Co.	Drills						
Unattached Co. of Inf.	3	47	3	40	–	–	3	2	3	3	2	3	3	0	2	3	3	1	3	1	2	3	2	3	3	45	58
1st Battalion Artillery.																											
Battalion average[3]	–	–	–	–	–	–	3	3	3	3	4	4	3	3	3	3	3	3	3	4	3	–	–	–	–	48	79
Field and Staff	6	–	5	–	–	–	3	4	4	4	4	–	–	4	4	–	–	3	–	–	–	–	–	–	–	30	91
N. C. Staff	–	7	–	7	–	–	5	4	4	4	4	–	–	–	4	–	–	–	3	–	–	–	–	–	–	28	97
Battery B	4	72	3	62	–	5	4	3	3	3	4	–	–	3	3	–	–	3	3	–	–	–	–	–	–	29	78
C[4]	5	71	4	53	–	5	2	2	1	2	4	–	–	3	2	–	–	2	3	–	–	–	–	–	–	21	57
Company F, Cavalry[5]	5	79	5	52	–	16	3	2	3	3	3	4	3	–	2	3	3	3	3	3	3	–	–	–	–	41	72

Excellent	4
Good	3
Fair	2
Poor	1
Bad	0

100 per cent attendance	5
90 to 100 per cent attendance	4
80 to 90 per cent attendance	3
70 to 80 per cent attendance	2
60 to 70 per cent attendance	1
Less than 60 per cent attendance	0

[1] Books and papers not inspected. [2] Excused for guard duty. [3] Guard mounting and duty not inspected. [4] Shoulder-knots stolen from armory, and not yet replaced. [5] Books and papers and guard mounting and duty not inspected. Pistols are dangerous to use, and many entirely unserviceable.

HEADQUARTERS FIRST BRIGADE, M.V.M.,
BOSTON, Dec. 28, 1878.

LIEUT.-COL. S. A. BOLSTER, *Assistant Adjutant-General.*

SIR, — I have the honor to report that, by order of the brigade commander, I was at the State Camp Ground at South Framingham on Monday, September 23, and placed a dismounted detail of Company F, cavalry, on guard over the State property at that time being delivered to the quartermasters of the organization of this command.

The usual number of unemployed citizens were kept outside the space on which the tents were being pitched. At dark each camping party furnished an additional guard, who assisted in maintaining the unusual quiet of a first night in camp. One or two attempts at bonfires were suppressed; there was no other disturbance on the field.

There were no arrests of soldiers on the first two days of the encampment; a few tramps were brought in who were required to police a portion of the field, and to leave the vicinity of the camp on being released. But few soldiers in uniform were found outside the lines, though I am still of the opinion expressed last year, that a number of enlisted men carry citizens' clothes, which are used for the purpose of disobeying orders in regard to leaving the encampment, and to prevent arrest by the provost guard, — a matter easy to accomplish when they are not personally known by them. I would again respectfully suggest that suitable measures be taken to prevent enlisted men from carrying citizens' clothes to camp.

There was no disturbance of any magnitude, and no complaints from citizens of depredations by soldiers were made known to me.

There being but one company of cavalry in the command from which to draw men for provost service, the duty is necessarily more arduous than if there was a larger number of men.

The non-commissioned officers and privates detailed for this duty from Company F are deserving praise for the careful, intelligent, and faithful manner in which they performed their duties.

The stables erected for the provost guard proved of excellent use, as the horses are unaccustomed to the exposure of field service.

I would respectfully call attention to the bad ventilation of the guard-house, and recommend that all military arrests be made a matter of permanent record. I have the honor to be,

Your obedient servant,

L. G. BURNHAM,
Captain and Provost-Marshal.

Table No. 1.

Enrolled Militia of Massachusetts for Year 1878.

Counties.	1877.	1878.	Increase.	Decrease.
Suffolk	57,284	57,339	55	–
Dukes	388	453	65	–
Nantucket . . .	507	557	50	–
Barnstable . . .	2,098	2,089	–	9
Norfolk	11,766	11,833	67	–
Plymouth . . .	9,957	10,430	473	–
Bristol	14,590	14,971	381	–
Essex	29,292	29,156	–	136
Middlesex . . .	35,943	38,162	2,219	–
Worcester . . .	27,474	28,524	1,050	–
Franklin	4,624	4,407	–	217
Hampshire . . .	5,301	5,209	–	92
Hampden . . .	10,554	10,591	37	–
Berkshire . . .	7,361	7,823	462	–
Totals . . .	217,139	221,544	4,859	454
Subtract	. .	. .	454	–
Increase over 1877 . .	. .	. .	4,405	–

TABLE No. 2.

Organization of Volunteer Militia.

First Corps Cadets . . .	4 companies . .	Lieutenant-Colonel,	Thomas F. Edmands . . .	Boston.
Second Corps Cadets . . .	2 companies . .	Lieutenant-Colonel,	Samuel Dalton	Salem.
FIRST BRIGADE. — BRIGADIER-GENERAL HOBART MOORE, BOSTON.				
First Regiment Infantry . .	12 companies . .	Colonel . . .	Nat. Wales	Boston.
Second Regiment Infantry .	8 companies . .	Lieutenant-Colonel,	Robert J. Hamilton, commanding .	Springfield.
Sixth Regiment Infantry . .	12 companies . .	Colonel . . .	Melvin Beal	Lawrence.
Battery B, Light Artillery .	– –	Captain . . .	George L. Allen	Worcester.
Company F, Cavalry . . .	– –	Captain . . .	Sherman H Fletcher . . .	Westford.
SECOND BRIGADE. — BRIGADIER-GENERAL EBEN SUTTON, BOSTON.				
Fifth Regiment Infantry . .	8 companies . .	Colonel . . .	Ezra J. Trull	Boston.
Eighth Regiment Infantry .	12 companies . .	Colonel . . .	Benjamin F. Peach, jun. . .	Lynn.
Ninth Regiment Infantry . .	8 companies . .	Lieutenant-Colonel,	William M. Strachan, commanding,	Boston.
First Battalion Light Artillery .	2 bat'r's, 4 guns each,	Major . . .	George S. Merrill	Lawrence.
First Battalion Cavalry . .	2 companies . .	Major . . .	Dexter H. Follett	Boston.

Table No. 3.

Location of Headquarters of Brigades, Regiments, Battalions, and Armories of Companies by Cities, Towns, and Counties.

City or Town.	County.	Headquarters.	Regiment.	Companies of Infantry.	Companies of Cavalry.	Batteries of Artillery.	Total.
Ashburnham	Worcester	–	6th	E	–	–	1
Beverly	Essex	–	8th	E	–	–	1
Boston	Suffolk	1st C'ps Cad.	–	A,B,C,D,	–	–	4
"	"	1st Brigade	–	–	–	–	–
"	"	2d Brigade	–	–	–	–	–
"	"	1st Regt.	–	A,C,D,K, L	–	–	5
"	"	5th Regt.	–	A, D, H	–	–	3
"	"	–	6th	L	–	–	1
"	"	9th Regt.	–	A,B,C,D, E, G, H	–	–	7
"	"	1st Bl'n. Cav.	–	–	A,D,	–	2
"	"	–	–	–	–	A,	1
Brockton	Plymouth	–	1st	I	–	–	1
Cambridge	Middlesex	–	1st	B	–	–	1
"	"	–	5th	B	–	–	1
Chelsea	Suffolk	–	8th	H	–	–	1
Concord	Middlesex	–	6th	I	–	–	1
Deerfield	Franklin	–	2d	H	–	–	1
Fall River	Bristol	–	1st	M	–	–	1
Fitchburg	Worcester	–	6th	B, D	–	–	2
Gloucester	Essex	–	8th	G	–	–	1
Haverhill	"	–	8th	F	–	–	1
Holyoke	Hampden	–	2d	D	–	–	1
Lawrence	Essex	1st Bl'n.[1]	–	–	–	–	–
"	"	–	8th	M	–	–	1
"	"	–	9th	F	–	–	1
Leominster	Worcester	–	6th	K	–	–	1
Lowell	Middlesex	–	6th	C, G	–	–	2
Lynn	Essex	8th Regt.	–	D, I	–	–	2
Marblehead	"	–	8th	C	–	–	1
Marlborough	Middlesex	–	6th	F	–	–	1
Medford	"	–	5th	E	–	–	1
Melrose	"	–	1st Art.	–	–	C,	1
Milford	Worcester	–	6th	M	–	–	1
Millbury	"	–	6th	H	–	–	1
New Bedford	Bristol	–	1st	E	–	–	1
Newburyport	Essex	–	8th	A, B	–	–	2
Newton	Middlesex	–	5th	C	–	–	1
North Adams	Berkshire	–	2d	F	–	–	1
Plymouth	Plymouth	–	1st	H	–	–	1
Salem	Essex	2d C'ps Cad.	–	A, B	–	–	2
"	"	–	8th	K, L	–	–	2
Shelburne	Franklin	–	2d	E	–	–	1
Springfield	Hampden	2d Regt.	–	B, G	–	–	2
Taunton	Bristol	–	1st	F, G	–	–	2
Wakefield	Middlesex	–	6th	A	–	–	1
Waltham	"	–	5th	F	–	–	1
Westford	"	–	–	–	F,[2]	–	1
Woburn	"	–	5th	G	–	–	1
Worcester	Worcester	–	2d	A, C	–	–	1
"	"	–	–	–	–	B,[2]	1

[1] Light Artillery. [2] Unattached.

Table No. 4.

Vacancies in positions of Commissioned Officers existing Dec. 31, 1878.

CORPS.	Colonel.	Major.	Quartermaster.	Surgeon.	Assist. Surgeon.	Chaplain.	Captain.	Sec'd Lieutenant.	Totals.
First Regiment of Infantry . .	–	–	–	–	–	–	1	–	1
Second Regiment of Infantry . .	1	1	–	–	–	–	–	–	2
Fifth Regiment of Infantry . .	–	1	–	–	–	–	1	1	3
Sixth Regiment of Infantry . .	–	1	–	–	–	–	2	–	3
Eighth Regiment of Infantry . .	–	2	–	–	–	–	–	–	2
Ninth Regiment of Infantry . .	1	1	–	–	1	–	–	–	3
First Battalion of Cavalry. . .	–	–	1	–	–	–	–	–	1
First Battalion of Artillery . .	–	–	–	–	–	1	–	–	1
Battery "B" of Artillery. . .	–	–	–	–	1	–	–	–	1
First Corps of Cadets . . .	–	–	–	–	–	1	–	–	1
Second Corps of Cadets . . .	–	–	–	1	–	1	–	–	2
	2	6	1	1	2	3	4	1	20

Table No. 5.

Officers Discharged.

Colonels	2
Lieutenant-Colonel	1
Majors	2
Captains	23
First Lieutenants	26
Second Lieutenants	29
Staff officers	35
	118

Enlisted men discharged in orders from these headquarters: —

(Under old organization.)

1st Battalion of Infantry, non-commissioned staff	2	
1st " " Co. A	13	
1st " " Co. C	12	
1st " " Co. D	19	
1st " " Co. G	21	
1st " " Co. H	13	
1st " " Co. I	6	
	—	86
2d Battalion of Infantry, non-commissioned staff	3	
2d " " Co. B	13	
2d " " Co. C	8	
2d " " Co. E	4	
2d " " Co. G	17	
2d " " Co. H	9	
2d " " Co. I	7	
	—	61
3d Battalion of Infantry, non-commissioned staff	1	
3d " " Co. E	8	
3d " " Co. F	17	
3d " " Co. G	6	
3d " " Co. H	13	
	—	45
4th Battalion of Infantry, non-commissioned staff	3	
4th " " Co. A	23	
4th " " Co. B	12	
4th " " Co. C	29	
4th " " Co. D	12	
	—	79
5th Regiment of Infantry, Co. A	9	
5th " " Co. C	4	
5th " " Co. D	14	
5th " " Co. E	17	
5th " " Co. F	3	
5th " " Co. G	13	
5th " " Co. H	27	
5th " " Co. K	5	
	—	92
6th Regiment of Infantry, non-commissioned staff	2	
6th " " Co. A	23	
6th " " Co. C	19	
6th " " Co. D	1	
6th " " Co. E	20	
6th " " Co. F	10	
6th " " Co. G	12	
6th " " Co. I	23	
6th " " Co. K	11	
	—	121

7th Battalion of Infantry, Co. I		2
8th Regiment of Infantry, Co. A	21	
8th " " Co. B	23	
8th " " Co. C	27	
8th " " Co. D	12	
8th " " Co. E	12	
8th " " Co. G	2	
8th " " Co. H	12	
8th " " Co. I	11	
8th " " Co. K	11	
	—	131
9th Battalion of Infantry, Co. A	5	
9th " " Co. C	20	
9th " " Co. E	14	
9th " " Co. G	5	
9th " " Co. H	9	
9th " " Co. K	11	
	—	64
10th Regiment of Infantry, non-commissioned staff	1	
10th " " Co. A	1	
10th " " Co. B	6	
10th " " Co. C	6	
10th " " Co. D	7	
10th " " Co. E	10	
10th " " Co. F	8	
10th " " Co. G	4	
10th " " Co. K	4	
	—	47
1st Corps of Cadets	6	
2d " "	5	
	—	11
Unattached Company of Infantry		17
1st Battalion of Cavalry, non-commissioned staff	2	
1st " " Co. A	3	
1st " " Co. D	16	
	—	21
Unattached Cavalry, Co. F		16
1st Battalion of Light Artillery, non-commissioned staff	1	
1st " " " Battery B	9	
1st " " " Battery C	18	
	—	28
Unattached Battery Lt. Artillery, Battery A		26
1st Brigade, non-commissioned staff		1
Totals		848

(Under new organization.)

1st Regiment of Infantry, Co. A	1	
1st " " Co. B	2	
1st " " Co. F	2	
1st " " Co. I	2	
	—	7
2d Regiment of Infantry, Co. G		2
5th Regiment of Infantry, Co. E	1	
5th " " Co. G	1	
	—	2
8th Regiment of Infantry, Co. H	1	
8th " " Co. L	1	
8th " " Co. M	5	
	—	7
9th Regiment of Infantry, Co. H		1
		19
Total discharged since Jan. 1, 1878		867

Enlisted Men Discharged for Promotion.

1st Battalion of Infantry, Co. A	2	
1st " " Co. H	1	
	—	3
2d Battalion of Infantry, Co. E	1	
2d " " Co. G	1	
2d " " Co. I	1	
	—	3
3d Battalion of Infantry, Co. H		1
4th Battalion of Infantry, non-commissioned staff	2	
4th " " Co. A	1	
4th " " Co. C	1	
	—	4
9th Battalion of Infantry, non-commissioned staff	1	
9th " " Co. G	1	
9th " " Co. H	1	
	—	3
1st Regiment of Infantry, Co. F	1	
1st " " Co. M	2	
	—	3
2d Regiment of Infantry, Co. D	3	
2d " " Co. G	1	
	—	4
5th Regiment of Infantry, Co. A	2	
5th " " Co. G	2	
5th " " Co. H	2	
5th " " Co. K	1	
	—	7

6th Regiment of Infantry, non-commissioned staff	2	
6th " " Co. F	3	
	—	5
8th Regiment of Infantry, Co. B	3	
8th " " Co. D	1	
8th " " Co. F	1	
8th " " Co. G	1	
8th " " Co. H	1	
	—	7
9th Regiment of Infantry, Co. D		1
10th Regiment of Infantry, Co. B	3	
10th " " Co. D	1	
	—	4
1st Battalion of Cavalry, non-commissioned staff	2	
1st " " Co. A	1	
1st " " Co. D	1	
	—	4
Unattached Company of Cavalry, F		1
1st Corps of Cadets		1
2d Corps of Cadets		3
		54
Grand total discharged since Jan. 1, 1878		921

Deaths, Enlisted Men.

1st Battalion of Infantry, Co. G		1
4th " " Co. A		1
5th Regiment of Infantry, Co. C		1
6th " " Co. F		1
7th Battalion of Infantry, Co. F		1
9th " " Co. E	1	
9th " " Co. G	1	
9th " " Co. H	1	
9th " " Co. K	1	
	—	4
1st Battalion of Cavalry, Co. A	2	
1st " " Co. D	1	
	—	3
1st Corps of Cadets		2
Total		14

Table No. 6.

Abstract of Returns for Duty at Inspection and Drill in compliance with Section 104, Chapter 265, Acts of 1878.

FIRST BATTALION OF INFANTRY.

[Inspected at Boston, June 25, 1878.]

Company.	Locality.	Present.	Absent.
Field and Staff	Boston	8	4
A	Boston	47	3
C	Newton	40	3
D	Boston	48	3
G	Boston	30	20
H	Chelsea	41	4
I	Brockton	44	6
	Totals	258	43

SECOND BATTALION OF INFANTRY.

[Inspected at Springfield, June 21, 1878.]

Field and Staff	Springfield	9	3
B	Springfield	44	2
C	North Adams	40	11
E	Pittsfield	40	6
G	Springfield	30	13
H	South Deerfield	44	3
I	Shelburne Falls	42	6
	Totals	249	44

THIRD BATTALION OF INFANTRY.

[Inspected at New Bedford, June 24, 1878.]

Field and Staff	New Bedford	11	–
E	New Bedford	36	8
F	Taunton	39	7
G	Taunton	42	5
H	Plymouth	44	6
	Totals	172	26

FOURTH BATTALION OF INFANTRY.

[Inspected at Boston, June 18, 1878.]

Company.	Locality.	Present.	Absent.
Field and Staff	Boston	10	1
A	Boston	42	9
B	Cambridge	41	6
C	Boston	42	3
D	Boston	48	3
	Totals	183	22

FIFTH REGIMENT OF INFANTRY.

[Inspected at Boston, June 26, 1878.]

Field and Staff	Boston	11	2
A	Boston	34	17
C	Concord	31	16
D	Boston	40	11
E	Medford	37	11
F	Waltham	39	6
G	Woburn	35	11
H	Boston	42	6
K	Cambridge	39	10
	Totals	308	90

SIXTH REGIMENT OF INFANTRY.

[Inspected at Lowell, June 29, 1878.]

Field and Staff	Lawrence	10	1
A	Wakefield	46	5
C	Lowell	41	9
D	Lowell	34	11
E	Marlborough	42	6
F	Haverhill	35	7
G	Lowell	26	21
I	Lawrence	39	7
K	Lawrence	40	6
	Totals	313	73

SEVENTH BATTALION OF INFANTRY.

[Inspected at Lynn, June 22, 1878.]

Field and Staff	Lynn	10	1
F	Lynn	36	14
I	Lynn	29	21
	Totals	75	36

EIGHTH REGIMENT OF INFANTRY.

[Inspected at Lynn, June 28, 1878.]

Company.	Locality.	Present.	Absent.
Field and Staff	Lynn	13	1
A	Newburyport	32	12
B	Newburyport	34	10
C	Marblehead	38	7
D	Lynn	42	7
E	Beverly	38	8
G	Gloucester	39	10
H	Salem	36	10
K	Salem	43	8
	Totals	315	73

NINTH BATTALION OF INFANTRY.

[Inspected at Boston, June 27, 1878.]

Field and Staff	Boston	10	1
A	Boston	41	5
C	Boston	44	7
E	Boston	43	7
G	Boston	39	7
H	Boston	42	5
K	Boston	44	7
	Totals	263	39

TENTH REGIMENT OF INFANTRY.

[Inspected at Fitchburg, June 19, 1878.]

Field and Staff	Fitchburg	12	2
A	Worcester	42	6
B	Fitchburg	35	8
C	Worcester	41	9
D	Fitchburg	42	9
E	Ashburnham	46	3
F	Ayer	42	9
G	Millbury	39	7
K	Leominster	36	5
	Totals	335	58

FIRST BATTALION OF CAVALRY.

[Inspected at Boston, June 20, 1878.]

Field and Staff	Boston	9	3
A	Boston	66	14
D	Boston	60	18
	Totals	135	35

UNATTACHED COMPANY OF CAVALRY.

[Inspected at Westford, June 14, 1878.]

Company.	Locality.	Present.	Absent.
F	Westford . . .	77	5

FIRST BATTALION OF LIGHT ARTILLERY.

["B" inspected at Worcester, June 11; "C" at Melrose, June 12, 1878.]

B	Worcester . . .	48	20
C	Melrose	54	17
	Totals . . .	102	37

UNATTACHED BATTERY OF LIGHT ARTILLERY.

[Inspected at Boston, June 15, 1878.]

A	Boston	56	28

UNATTACHED COMPANY OF INFANTRY.

[Inspected at Boston, June 13, 1878.]

Company of Infantry .	Boston	47	4

FIRST CORPS OF CADETS.

[Inspected at Boston, June 5, 1878.]

Field and Staff . .	Boston	7	4
A	Boston	22	20
B	Boston	32	17
C	Boston	22	7
D	Boston	27	15
	Totals . . .	110	63

SECOND CORPS OF CADETS.

[Inspected at Salem, June 28, 1878.]

Field and Staff . .	Salem	10	2
A	Salem	39	8
B	Salem	40	6
	Totals . . .	89	16

RECAPITULATION.

	Present.	Absent.
Infantry	2,518	508
Cavalry	212	40
Artillery	158	65
Cadet Corps	199	79
Totals	3,087	692

Table No. 7.

Abstract of Company, Regimental, and Brigade Returns for Encampment of the Year 1878.

FIRST BRIGADE.

	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
Brigadier-General and Staff . . .	16	1	17	–	17	–	17	–	16	1

SIXTH REGIMENT OF INFANTRY.

Company.	Locality.	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
		Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
	Field, Staff, and Band .	30	1	30	1	30	1	30	1	30	1
A . .	Wakefield . . .	40	5	40	5	43	2	43	2	42	3
C . .	Lowell	33	9	34	8	35	7	35	7	35	7
E . .	Marlborough . . .	33	14	32	15	36	11	36	11	36	11
F . .	Haverhill	31	10	31	10	32	9	32	9	32	9
G . .	Lowell	36	11	36	11	38	9	38	9	38	9
I . .	Lawrence	37	5	37	5	37	5	37	5	37	5
K . .	Lawrence	43	7	43	7	44	6	44	6	44	6
	Totals	283	62	283	62	295	50	295	50	294	51

TENTH REGIMENT OF INFANTRY.

	Field, Staff, and Band .	30	–	30	–	30	–	30	–	30	–
A . .	Worcester . . .	37	12	37	12	38	11	38	11	37	12
B . .	Fitchburg . . .	30	20	31	19	30	20	37	13	34	16
C . .	Worcester . . .	44	5	44	5	42	7	42	7	42	7
D . .	Fitchburg . . .	38	9	38	9	40	7	40	7	40	7
E . .	Ashburnham . . .	37	7	38	6	38	6	38	6	37	7
G . .	Millbury	39	8	40	7	40	7	40	7	40	7
K . .	Leominster . . .	40	8	40	8	41	7	41	7	40	8
	Totals	295	69	298	66	299	65	306	58	300	64

SECOND BATTALION OF INFANTRY.

	Field, Staff, and Band .	30	–	30	–	30	–	30	–	30	–
B . .	Springfield . . .	34	16	34	16	35	15	36	14	33	17
C . .	North Adams . . .	36	13	36	13	37	12	37	12	37	12
G . .	Springfield . . .	24	22	25	21	27	19	26	20	27	19
H . .	South Deerfield . .	45	6	44	7	44	7	45	6	42	9
I . .	Shelburne Falls . .	32	14	32	14	32	14	38	8	38	8
	Totals	201	71	201	71	205	67	212	60	207	65

THIRD BATTALION OF INFANTRY

Company.	Locality.	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
		Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
	Field, Staff, and Band	28	2	28	2	29	1	29	1	28	2
E	New Bedford	32	16	33	15	35	13	35	13	34	14
F	Taunton	35	12	35	12	37	10	35	12	35	12
G	Taunton	31	16	31	16	34	13	35	12	35	12
H	Plymouth	44	6	44	6	44	6	44	6	44	6
	Totals	170	52	171	51	179	43	178	44	176	46

FOURTH BATTALION OF INFANTRY.

	Field, Staff, and Band	28	2	28	2	28	2	28	2	28	2
A	Boston	41	10	41	10	43	8	46	5	45	6
B	Cambridge	41	9	42	8	43	7	44	6	44	6
C	Boston	41	8	42	7	42	7	42	7	41	8
D	Boston	41	10	42	9	44	7	48	3	47	4
	Totals	192	39	195	36	200	31	208	23	205	26

FIRST BATTALION OF LIGHT ARTILLERY.

	Field, Staff, and Band .	30	1	30	1	30	1	30	1	30	1
B . .	Worcester . . .	70	6	71	5	71	5	70	6	70	6
C . .	Melrose	63	13	64	12	58	18	62	14	62	14
	Totals	163	20	165	18	159	24	162	21	162	21

COMPANY OF CAVALRY.

	Band	18	–	18	–	18	–	18	–	18	–
F . .	Westford	77	7	77	7	80	4	81	3	80	4
	Totals	95	7	95	7	98	4	99	3	98	4

COMPANY OF INFANTRY.

	Band	18	–	18	–	18	–	18	–	18	–
Unatt. Co. .	Boston	43	7	43	7	45	5	45	5	45	5
	Totals	61	7	61	7	63	5	63	5	63	5

SECOND BRIGADE.

	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
Brigadier-General and Staff . . .	17	–	17	–	17	–	17	–	17	–

FIFTH REGIMENT OF INFANTRY.

Company.	Locality.	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
		Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
	Field, Staff, and Band .	31	1	31	1	31	1	31	1	31	1
A . .	Boston	30	19	32	17	31	18	33	16	37	12
C . .	Concord	33	18	34	17	34	17	38	13	38	13
D . .	Boston	41	9	40	10	44	6	44	6	44	6
E . .	Medford	27	18	27	18	32	13	32	13	30	15
F . .	Waltham	39	10	40	9	39	10	39	10	37	12
G . .	Woburn	40	6	39	7	37	9	37	9	34	12
H . .	Boston	41	7	40	8	40	8	38	10	38	10
K . .	Cambridge . . .	36	13	36	13	37	12	39	10	38	11
	Totals	318	101	319	100	325	94	331	88	327	92

EIGHTH REGIMENT OF INFANTRY.

		Field, Staff, and Band .	31	1	31	1	31	1	31	1	31	1
A	. .	Newburyport . . .	49	1	49	1	49	1	49	1	49	1
B	. .	Newburyport . . .	36	10	36	10	37	9	35	11	35	11
C	. .	Marblehead . . .	38	11	37	12	37	12	37	12	38	11
D	. .	Lynn	41	10	43	8	45	5	43	7	43	7
E	. .	Beverly	32	17	33	16	36	13	36	13	35	14
G	. .	Gloucester . . .	29	18	30	17	30	17	30	17	30	17
H	. .	Salem	39	8	40	7	42	5	43	4	43	4
I	. .	Lynn	38	11	39	10	46	3	46	3	45	3
K	. .	Salem	38	12	38	12	38	12	38	12	38	12
		Totals	371	99	376	94	391	78	388	81	387	81

FIRST BATTALION OF INFANTRY.

		Field, Staff, and Band .	26	2	26	2	26	2	26	2	26	2
A	. .	Boston	41	10	40	11	40	11	42	9	40	11
C	. .	Newton	33	11	33	11	32	12	34	10	29	15
D	. .	Boston	32	19	30	21	31	20	37	14	37	14
G	. .	Boston	31	15	31	15	31	15	33	13	35	11
H	. .	Chelsea	34	15	34	15	33	16	33	16	34	15
I	. .	Brockton	39	12	41	10	46	5	45	6	43	8
		Totals	236	84	235	85	239	81	250	70	244	76

NINTH BATTALION OF INFANTRY.

Company.	Locality.	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
		Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
	Field, Staff, and Band	28	2	28	2	28	2	28	2	28	2
A	Boston	38	12	39	11	40	10	40	10	40	10
C	Boston	37	11	39	9	40	8	41	7	41	7
E	Boston	40	11	43	8	45	6	45	6	45	6
G	Boston	37	14	38	13	39	12	39	12	39	12
H	Boston	32	15	36	11	39	8	34	13	35	12
K	Boston	34	17	40	11	40	11	39	12	39	12
	Totals	246	82	263	65	271	57	266	62	267	61

FIRST BATTALION OF CAVALRY.

	Field, Staff, and Band	30	1	30	1	30	1	30	1	30	1
A	Boston	67	10	69	8	69	8	69	8	68	8
D	Boston	64	16	64	16	64	16	64	16	64	16
	Totals	161	27	163	25	163	25	163	25	162	25

BATTERY OF LIGHT ARTILLERY.

	Band	18	–	18	–	18	–	18	–	18	–
A	Boston	67	17	67	17	67	17	67	17	67	17
	Totals	85	17	85	17	85	17	85	17	85	17

FIRST CORPS OF CADETS.

	Field, Staff, and Band	28	1	28	1	28	1	28	1	28	1
A	Boston	19	22	18	23	19	22	19	22	19	22
B	Boston	34	16	34	16	35	15	35	15	35	15
C	Boston	22	11	22	11	22	11	22	11	22	11
D	Boston	28	13	28	13	27	14	28	13	27	14
	Totals	131	63	130	64	131	63	132	62	131	63

SECOND CORPS OF CADETS.

	Field, Staff, and Band	29	1	28	2	29	1	28	2	29	1
A	Salem	34	12	35	11	35	11	36	10	35	11
B	Salem	35	11	33	13	34	12	35	11	34	12
	Totals	98	24	96	26	98	24	99	23	98	24

AGGREGATE FIRST BRIGADE.

	First Day.		Second Day.		Third Day.		Fourth Day.		Fifth Day.	
	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.	Present.	Absent.
Briadier-General and Staff	16	1	17	–	17	–	17	–	16	1
Field and Staff	68	6	68	6	69	5	69	5	68	6
Infantry	1,038	295	1,045	288	1,076	257	1,097	236	1,081	252
Cavalry	77	7	77	7	80	4	81	3	80	4
Artillery	133	19	135	17	129	23	132	20	132	20
Bands	144	–	144	–	144	–	144	–	144	–
Totals	1,476	328	1,486	318	1,515	289	1,540	264	1,521	283

AGGREGATE SECOND BRIGADE.

Brigadier-General and Staff	17	–	17	–	17	–	17	–	17	–
Field and Staff	56	7	56	7	56	7	56	7	56	7
Infantry	1,055	360	1,077	338	1,110	304	1,119	295	1,109	304
Cavalry	131	26	133	24	133	24	133	24	132	24
Artillery	67	17	67	17	67	17	67	17	67	17
Bands	108	–	108	–	108	–	108	–	108	–
Totals	1,434	410	1,458	386	1,491	352	1,500	343	1,489	352

RECAPITULATION.

First Brigade	1,476	328	1,486	318	1,515	289	1,540	264	1,521	283
Second Brigade	1,434	410	1,458	386	1,491	352	1,500	343	1,489	352
First and Second Corps of Cadets . .	229	87	226	90	229	87	231	85	229	87
Totals	3,139	825	3,170	794	3,235	728	3,271	692	3,239	722

Rifle Match.

The annual matches of the militia have thus far been conducted under the direction of the Massachusetts Volunteer Militia Rifle Association. The following circular and report cover the match of July 30.

Circular No. 1.

Headquarters of the Executive Committee,
Massachusetts Volunteer Militia Rifle Association.
Boston, July 1, 1878.

I. The Executive Committee of the Massachusetts Volunteer Militia Rifle Association met at the State House this day, and voted to issue notice of a match to be held at the State Camp Ground, South Framingham, on Tuesday, 30th instant.

II. The match will commence at ten o'clock a.m., or as soon as possible after the arrival of the 8.30 train from Boston.

III. Each team will be composed of five men, all of whom must have been mustered into the militia on or before June 20, 1878, and borne on the rolls of the company sending them. Commissioned officers, by vote of the Association, are not eligible as members of company teams, but each team must be commanded by a commissioned officer. Company commanders are requested to send two extra enlisted men in uniform, and armed, for guard duty.

IV. Entry for teams and officers can be made at any time, on or before July 27, by sending notification of same to the Executive Officer, State House, Boston, with ten dollars for each team, and two dollars for each commissioned officer. Entry checks will be issued only on receipt of the amounts herein named. Drawing for order of shooting will be made on the field; hence all teams must be on the ground before ten o'clock.

V. Each team, as its number is called, will take position at the firing-point to which it is assigned; and any team not in readiness to move promptly to its position will forfeit its number, and wait for its turn at the end. Commissioned officers will shoot singly from one of the firing-points, commencing at the same hour with company teams.

VI. The distance will be two hundred yards. Hits will be marked and indicated as follows: Bull's-eye, 5, white disk; centre, 4, red disk; inner, 3, black disk with white cross; outer, 2, black disk; miss, 0; ricochet shots, red flag waved twice.

VII At each firing-point will be stationed a register-keeper, who will be provided with score-cards, upon which will be entered the team number, the target number, and the name and corps of each competitor, as he presents himself. They are so arranged

that the score is entered in duplicate, — one score as a coupon to be torn off, and handed to the competitor, the other to be handed to the Statistical Officer. Each commander of a team will collect the coupons after the firing, and carefully preserve them for comparison with the record of the Statistical Officer, should any question arise. Two sighting shots will be allowed to each competitor, and may be fired in any position without artificial rests; five competitive shots will be fired by each man, and they must be fired in a standing position from the right shoulder. No piece will be wiped during the competition. Sights may be blackened with smoke, but no filing will be allowed. The minimum trigger-pull allowed will be six pounds, and each piece will be tested before firing. Any violation of the last three rules will cause the competitor to be thrown out. No two competitors will be allowed to fire with the same rifle; and officers of teams are therefore recommended to inspect the rifles carefully, and see that each man has a proper piece before taking position to fire. Any team containing a member firing under another man's name, or one who was not a regularly mustered member of its company, June 20, will have its score thrown out altogether. Ammunition will be issued at the firing-points, and any competitor using any other, or in any way tampering with it, will be thrown out of the match. Any competitor firing when the danger-flag is shown, or knowingly discharging his rifle except at a target, or into the ground as may be directed by an officer, shall be debarred from competition.

VIII. Any competitor firing at the wrong target will be fined three dollars, or be debarred from further competition. Any person discharging a rifle or snapping a cap on the range, except in accordance with the regulations for shooting, will be debarred from competition. No team will have its entrance-money refunded for any reason; and those having members thrown out for any cause must finish the competition with their reduced number, and stand by their score thus obtained, or withdraw at once. The Executive Committee, in deciding any question, will be governed by Wingate's Manual, as far as possible; and teams, it is hoped, will make themselves familiar with the same.

IX. All members of each team must be uniformly clothed, and be in the dress or undress uniform of their corps. Commissioned officers will also be in dress or undress uniform.

X. The prizes offered are as follows: For company teams, — First prize, a silver cup, valued at three hundred dollars, presented by the Providence Tool Company in 1875; to become the property of the company whose team shall make the highest score each year in three successive annual competitions. This prize in 1875

was taken by Company C, First Regiment (now First Battalion) Infantry, of Newton; in 1876 it was won by Company A, First Corps of Cadets, Boston; in 1877 it was won by Company A, Fifth Regiment Infantry. Second, a State prize, — solid silver cup, with base surrounded by target and five rifles, — to be shot for annually. Won in 1876 by Company E, Sixth Regiment, Marlborough; in 1877 it was won by Company D, First Battalion Infantry. Third, a State prize for officers, — gold Maltese cross, with target in centre, suspended from a rifle-clasp, — to be shot for annually. Won in 1876 by Capt. Edward Hobbs, Company A, Second Corps of Cadets, Salem; in 1877 by Capt. A. B. Hodges, Company F, Third Battalion Infantry.

XI. The only arms permitted to be used are the breech-loading rifles issued by the State.

XII. Dinner will be furnished on the grounds, for which eight tickets will be issued to each team. Visitors to the match can procure dinner-tickets of the caterer at fifty cents each.

XIII. Transportation *viâ* Boston & Albany Railroad will be at the usual military rate, and tickets will be obtained by officers and teams from the Executive Officer. Officers and men of the militia, other than those engaged in the match, can obtain tickets from the same source at the reduced rate. As the legal rate for transportation of troops will be allowed by the State for this rifle-practice, returns should be promptly rendered to the Adjutant-General upon forms issued from this office.

XIV. Any surplus of the funds received from officers and teams, remaining after payment of all expenses of the targets, dinner, and incidentals, will be held by the financial officer, subject to the vote of the Association.

XV. It is proposed, in case the scores on this occasion are satisfactory, to recommend to the Commander-in-Chief, that a team be selected from the contestants, to be sent to the International Military Match at Creedmoor, in September next.

By order of the Executive Committee.

ISAAC F. KINGSBURY,

Colonel and Executive Officer.

HEADQUARTERS SECOND BRIGADE, M.V.M.
BOSTON, Oct. 1, 1878.

COL. ISAAC F. KINGSBURY,
Assistant Adjutant-General, President of the Rifle Association, M.V.M.

SIR, — I have the honor to submit the following report of the Massachusetts Volunteer Militia Rifle Match, held at the State Camp Ground on July 30 of this year.

The match was held conformably to the conditions of Circular No. 1, dated July 1, 1878, and issued by order of the Executive Committee, M.V.M.R.A. Seventeen company teams and sixteen officers contested in the match. A team from Company A, Fifth Regiment, also entered, but, owing to the non-arrival of one of its members, subsequently withdrew. The weather was most unfavorable; a heavy south-easterly rain-storm continuing during the entire progress of the match, and the wind blowing strongly across the range. Notwithstanding these drawbacks, however, the competition was a spirited and interesting one; and a comparison of the accompanying record of scores with that of last year shows an improvement, the team average being 68.6470 as against 58.5909 last year.

There were six targets, third-class Creedmoor, revolving, and numbered from left to right. No. 6 target was reserved for officers. Owing to the storm, tents were erected at each firing-point. A team under the command of a commissioned officer was stationed at each of the five team firing-points. Distance, two hundred yards; position, standing; direction of range, south 80½° west; thermometer, 60° Fahrenheit.

Two sighting shots and five scoring shots were allowed to each competitor. No record was made of sighting shots. Bull's-eye counting, 5; centre, 4; inner, 3; outer, 2; miss, 0; ricochet marked R. Highest possible team score was 125. Highest possible individual score was 25.

The arm used in every instance was the breech-loading United States Springfield rifle, cal. 45; and the ammunition was from the United States Cartridge Company, at Lowell, Mass. The time consumed in the match was three hours and twenty-five minutes; viz., from 10.20 o'clock A.M. to 1.45 o'clock P.M.

I hereby certify that the accompanying record of scores is correct, and an accurate copy of the original cards handed to me by the register-keepers.

(Signed) HORACE BINNEY SARGENT, Jr.,
Captain and Engineer 2d Brigade, Statistical Officer.

Company Teams.

Order of Team firing.	Company.	Corps.	Teams.	Shots at 200 Yards. 1.	2.	3.	4.	5.	Total.	Team score.
3	D,	First Corps Cadets,	W. E. Russell . .	4	5	3	4	5	21	
			Sergt. Wm. A. Hayes,	3	4	4	3	4	18	
			Sergt. J. B. Parker .	3	3	4	3	4	17	
			Corp. L. H. Wightman,	4	3	4	3	2	16	
			C. S. Dole . . .	0	4	4	4	3	15	
										87
15	A,	Sec'd Corps Cadets,	E. C. Battis . . .	4	4	4	3	5	20	
			Corp. Wm. W. Kellett,	5	3	3	4	3	18	
			Andrew D. Gardner .	3	3	4	4	3	17	
			Walter H. Merritt .	3	3	4	3	3	16	
			Sergt. C. W. Lang .	5	3	3	2	0	13	
										84
13	D,	First Battalion .	N. A. Putnam . .	4	4	3	4	4	19	
			Sergt. I. P. Gragg .	3	3	4	3	4	17	
			H. T. Rockwell . .	3	4	3	4	3	17	
			Corp. E. J. Andrews .	3	5	3	2	3	16	
			H. C. Gardner . .	3	4	3	4	0	14	
										83
1	A,	First Corps Cadets,	1st Sergt. Wm. M. Rice,	4	4	4	4	4	20	
			C. A. Longfellow .	3	5	4	3	3	18	
			Sergt. A. S. Dabney .	3	4	3	4	2	16	
			B. C. Morse . . .	4	0	3	3	3	13	
			Corp. G. S. Rice . .	3	2	4	0	3	12	
										79
17	F,	Fifth Regiment .	L. M. Wisewell . .	3	4	3	4	4	18	
			J. T. Pownall . .	4	4	3	3	4	18	
			Corp. E. W. Mosher .	4	5	2	4	3	18	
			Sergt. H. P. Ballard .	3	3	3	2	3	14	
			W. H. Stearns . .	0	2	4	4	0	10	
										78
11	G,	Fifth Regiment .	George H. Dickson .	4	3	4	3	4	18	
			S. B. Mitchell . .	3	3	3	5	4	18	
			Joseph Bedell . .	3	4	3	2	3	15	
			Arthur W. Dickson .	0	2	4	5	4	15	
			L. P. Pell . . .	3	0	3	0	4	10	
										76
10	A,	Sixth Regiment .	Kingman S. Nichols .	3	5	4	3	4	19	
			W. J. Howland . .	3	4	2	4	4	17	
			John W. Smith . .	4	2	3	3	5	17	
			W. F. Savage . .	3	3	0	3	3	12	
			John Fay . . .	2	3	2	3	0	10	
										75
8	F,	Third Battalion .	Robert E. Lee . .	4	4	3	4	3	18	
			Corp. S. P. Rounds .	3	3	4	4	3	17	
			W. H. Elliott . .	4	2	3	4	3	16	
			Sergt. William Irvin .	4	3	0	3	2	12	
			H. E. James . .	4	0	3	3	0	10	
										73
12	B,	Sec'd Corps Cadets,	Sergt. Chs. T. Johnson,	4	5	4	3	3	19	
			Corp. Chs. C. Butland,	3	4	3	4	3	17	
			M. C. Pettingell . . .	R.	2	2	4	5	13	
			Charles E. Galencia .	3	R.	3	3	3	12	
			Corp. W. F. Peck .	4	4	0	3	0	11	
										72

Company Teams — Continued.

Order of Team firing.	Company.	Corps.	Teams.	Shots at 20 Yards. 1.	2.	3.	4.	5.	Total.	Team score.
6	A,	Fourth Battalion.	Corp. H. B. Parker	4	4	3	4	2	17	
			Corp. H. R. Blaney	2	3	4	0	5	14	
			W. H. Dolbeare	3	4	5	0	2	14	
			Sergt. G. B. Appleton,	0	3	4	3	3	13	
			George C. Frost	3	2	0	4	0	9	
										67
2	I,	Seventh Battalion,	Alonzo L. Hollis	3	4	4	3	3	17	
			Sergt. Eb. T. Brackett,	3	3	4	2	4	16	
			Frank W. Preble	4	4	2	4	0	14	
			Wilbur K. Eaton	0	2	4	3	3	12	
			Rufus F. Green	0	0	3	0	2	5	
										64
4	B,	First Corps Cadets,	1st Sergt. A. A. Martin,	3	4	3	4	5	19	
			C. S. Ward	3	3	3	3	4	16	
			W. H. Stearns	3	3	5	4	0	15	
			E. H. Harding	4	0	0	0	3	7	
			Corp. R. C. Heaton	3	R.	0	0	2	5	
										62
9	K,	Fifth Regiment	Corp. W. J. Getchell.	4	4	3	4	3	18	
			C. E. Scott	2	3	4	3	2	14	
			R. Craig	3	3	0	4	3	13	
			W. A. B. Wilson	0	2	4	3	2	11	
			Corp. W. J. Wadden.	R.	0	R.	3	2	5	
										61
7	C,	First Corps Cadets,	Corp. A. C. Walworth,	4	3	3	4	4	18	
			1st Sergt. J. E. R. Hill,	3	4	3	2	3	15	
			W. S. Scudder	R.	4	4	3	2	13	
			Sergt. W. D. Wiswell,	2	2	0	0	3	7	
			Corp. C. G. Wood, Jr.,	0	0	0	4	3	7	
										60
16	D,	Eighth Regiment.	Corp. A. Gilmore	3	4	0	3	4	14	
			Sergt. A. D. Brewer	2	2	2	3	4	13	
			J. Ritchie	3	2	2	2	4	13	
			Sergt. Freem. Murray,	2	3	0	3	4	12	
			W. S. Brown	0	0	0	0	0	0	
										52
14	C,	First Battalion	Sergt. R. B. Edes	3	3	2	2	3	13	
			Corp. G. H. Belcher	0	3	3	3	3	12	
			M. C. Loffie	3	0	2	4	3	12	
			A. L. Cole	0	3	3	0	3	9	
			Sergt. M. N. Bray	3	0	0	2	0	5	
										51
5	C,	Fourth Battalion.	Sergt. F. H. Hodges	2	3	2	3	3	13	
			Corp. F. E. Clarkson.	3	3	4	0	0	10	
			Sergt. J. M. Moulton.	0	3	5	0	0	8	
			E. S. Brown	3	0	4	0	0	7	
			C. D. Jordan	0	0	2	0	3	5	
										43

Summary of Team Scores.

Order of Merit.	Company.	Corps.	Score.
1	D	First Corps Cadets	87
2	A	Second Corps Cadets	84
3	D	First Battalion	83
4	A	First Corps Cadets	79
5	F	Fifth Regiment	78
6	G	Fifth Regiment	76
7	A	Sixth Regiment	75
8	F	Third Battalion	73
9	B	Second Corps Cadets	72
10	A	Fourth Battalion	67
11	I	Seventh Battalion	64
12	B	First Corps Cadets	62
13	K	Fifth Regiment	61
14	C	First Corps Cadets	60
15	D	Eighth Regiment	52
16	C	First Battalion	51
17	C	Fourth Battalion	43
		Total	1,167

Team average 68.6470
Individual average 13.7294

Commissioned Officers' Scores.

Order of firing.	Company.	Corps.	Officers.	Shots at 200 Yds. 1.	2.	3.	4.	5.	Total.
1		Sixth Regiment	Col. Melvin Beal	4	4	4	4	3	19
8	G,	First Battalion	Lieut. G. H. Lincoln	2	5	4	4	4	19
3	F,	Third Battalion	Capt. A. B. Hodges	4	3	4	4	3	18
11		Sec. Corps Cadets	Major Edward Hobbs	3	2	4	5	4	18
4	D,	First Battalion	Lieut. T. R. Mathews	4	3	4	2	4	17
7	A,	Fourth Battalion	Lieut. E. A. Hammond	4	3	4	3	2	16
5		First Battalion	Major Wm. A. Smith	5	2	3	3	3	16
6	I,	Seventh Battalion	Capt. C. E. Chase	3	4	4	0	4	15
12	A,	Fifth Regiment	Capt. J. E. Phipps	3	0	3	3	3	12
14	D,	First Battalion	Capt. A. W. Hersey	4	2	0	2	2	10
2		Comm'der-in-chief's Staff	Col. Isaac F. Kingsbury	0	0	3	2	4	9
15		Sec. Brigade staff	Capt. and Engineer H. B. Sargent, Jr.	2	0	0	3	3	8
10		Fourth Battalion	Major A. C. Wellington	2	0	2	2	0	6
16		Fourth Battalion	Lieut. and Qu'r E. G. Smith,	0	0	3	2	0	5
13		Comm'der-in-chief's Staff	Col. Edward G. Stevens	0	0	2	2	0	4
9	C,	Fourth Battalion	Capt. William Downie	0	2	0	0	0	2
									194

Individual average 12.125

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, April 4, 1878.

GENERAL ORDERS, No. 1.

I. Before a court-martial, convened at the office of the Judge-Advocate-General, Boston, by virtue of Special Orders, No. 13, Adjutant-General's Office, dated Feb. 25, 1878, was arraigned and tried, —

Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M.

CHARGE I. — "Disobedience of orders."

Specification I. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M, neglected to forward his monthly drill report of his command for the month of November, 1877, until it was sent for by Lieut.-Col. William M. Strachan, commanding Ninth Battalion Infantry, M.V.M., on or about the sixteenth day of December, 1877. Said reports should have been forwarded to headquarters Ninth Battalion Infantry, M.V.M., on the first day of December, 1877, pursuant to General Orders, No. 12, from headquarters Second Brigade, M.V.M.; and the said Capt. Edward W. Murphy has never offered any excuse for said neglect. This at Boston, on or about the first day of December, 1877."

Specification II. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did neglect to forward his report of drills for the month of December, 1877; said report should have been forwarded to the headquarters Ninth Battalion Infantry, M.V.M., on the first day of January, 1878, pursuant to General Orders, No. 12, headquarters Second Brigade, M.V.M.; he, the said Capt. Edward W. Murphy, having been notified in writing, left at his usual place of residence, to forward said report, by order of Lieut.-Col. William M. Strachan, commanding Ninth Battalion Infantry, M.V.M.; but he, the said Capt. Edward W. Murphy, failed to obey said orders, and has never offered excuse for said failure. This at Boston, on or about the first day of January, 1878."

CHARGE II. — "In violation of the provisions of section one hundred and eight, of chapter three hundred and twenty, of the Acts of the General Court of Massachusetts, of the year 1874, being an act entitled an Act concerning the Militia."

Specification I. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did parade

his command with the arms, uniforms, and equipments of the Commonwealth of Massachusetts, without the approval of Lieut.-Col. William M. Strachan, Commander Ninth Battalion Infantry, M.V.M.; and he, the said Capt. Edward W. Murphy, has never offered any excuse for said violation of said section of said act. This at Boston, on or about the ninth day of January, 1878."

Charge III. — "Conduct unbecoming an officer and gentleman."

Specification I. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did appropriate to his own use funds intrusted to his keeping by the officers, non-commissioned officers, and privates of his command, to wit, the sum of one hundred and fifty-one dollars and forty-nine cents ($151.49), he, the said Capt. Edward W. Murphy, having been frequently requested by the officers, non-commissioned officers, and privates of his command, to turn over said funds to the Treasurer of the company, Sergeant Joseph Essam; and he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., has refused to turn over said funds in his possession to the Treasurer of said company, and has never given any excuse for said refusal. This at Boston, on or about the twenty-fourth day of December, 1877."

Specification II. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did appropriate to his own use funds intrusted to his keeping by the officers, non-commissioned officers, and privates of his command, to wit, the sum of one hundred and fifty-one dollars and forty-nine cents ($151.49), he, the said Capt. Edward W. Murphy, having been frequently requested by the officers, non-commissioned officers, and privates of his command, to turn over said funds to the Treasurer of the company, Sergeant Joseph Essam; and he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., has refused to turn over said funds in his possession to the Treasurer of said company, and has never given any excuse for said refusal. This at Boston, on or about the thirty-first day of December, 1877."

Specification III. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did appropriate to his own use funds intrusted to his keeping by the officers, non-commissioned officers, and privates of his command, to wit, the sum of one hundred and fifty-one dollars and forty-nine cents ($151.49), he, the said Capt. Edward W. Murphy, having been frequently requested by the officers, non-commissioned officers, and

privates of his command, to turn over said funds to the Treasurer of the company, Sergeant Joseph Essam; and he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., has refused to turn over said funds in his possession to the Treasurer of said company, and has never given any excuse for said refusal. This at Boston, on or about the seventh day of January, 1878."

Specification IV. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did appropriate to his own use funds intrusted to his keeping by the officers, non-commissioned officers, and privates of his command, to wit, the sum of one hundred and fifty-one dollars and forty-nine cents ($151.49), he, the said Capt. Edward W. Murphy, having been frequently requested by the officers, non-commissioned officers, and privates of his command, to turn over said funds to the Treasurer of the company, Sergeant Joseph Essam; and he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., has refused to turn over said funds in his possession to the Treasurer of said company, and has never given any excuse for said refusal. This at Boston, on or about the ninth day of January, 1878."

Specification V. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did wilfully certify as true and just, two bills for repairs of clothing and equipments of his company, to wit, for the sum of twenty-five dollars ($25.00), he, the said Capt. Edward W. Murphy, knowing that said bills were neither true nor just, but false; and he, the said Capt. Edward W. Murphy, knowing that the repairs on clothing and equipments, so certified by him, were never made. This at Boston, on or about the first day of January, 1878."

Specification VI. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., did fraudulently draw moneys from the Treasurer of the Commonwealth of Massachusetts, and did convert to his own use the moneys thus obtained, to wit, the sum of twenty-five dollars ($25.00), he having approved and forwarded false bills for the said amount for repairs on clothing and equipments; the said Capt. Edward W. Murphy knowing he was defrauding the Commonwealth of Massachusetts of said amount. This at Boston, on or about the fourteenth day of January, 1878."

Charge IV. — "Conduct to the prejudice of good order and military discipline, and affecting him in his office and ability to command and retain the respect of those under him."

Specification I. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., while in the presence of the officers, non-commissioned officers, and privates of his company, and while said company was formed for drill, was in a gross state of intoxication. This at the armory of his command in Boston, on or about the thirty-first day of December, 1877."

Specification II. — "In this: that he, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., while in command of his company and in its presence, was so grossly intoxicated that he had to support himself against a pillar to keep himself from falling. This at Winchester, Mass., on or about the ninth day of January, 1878."

To which charges and specifications the accused pleaded as follows: —

To the *First Specification, First Charge* . . . "Guilty."
To the *Second Specification, First Charge* . . . "Guilty."
To the CHARGE . . . . . "Guilty."

To the *Specification, Second Charge* . . . "Guilty."
To the CHARGE . . . . . "Guilty."

To the *First Specification, Third Charge* . . . "Guilty."
To the *Second Specification, Third Charge* . . "Guilty."
To the *Third Specification, Third Charge* . . "Guilty."
To the *Fourth Specification, Third Charge* . . "Guilty."
To the *Fifth Specification, Third Charge* . . . "Guilty."
To the *Sixth Specification, Third Charge* . . . "Guilty."
To the CHARGE . . . . . "Guilty."

To the *First Specification, Fourth Charge* . . "Guilty."
To the *Second Specification, Fourth Charge* . . "Guilty."
To the CHARGE . . . . . "Guilty."

FINDINGS.

The Court then, after mature deliberation, finds the accused, Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., as follows: —

Of the *First Specification, First Charge* .. . . "Guilty."
Of the *Second Specification, First Charge* . . "Guilty."
Of the CHARGE . . . . . "Guilty."

Of the *Specification, Second Charge* . . . . . "Guilty."
Of the CHARGE . . . . . "Guilty."

Of the *First Specification, Third Charge* . . . "Guilty."
Of the *Second Specification, Third Charge* . . "Guilty."
Of the *Third Specification, Third Charge* . . "Guilty."
Of the *Fourth Specification, Third Charge* . . "Guilty."
Of the *Fifth Specification, Third Charge* . . . "Guilty."
Of the *Sixth Specification, Third Charge* . . . "Guilty."
Of the CHARGE . . . . . "Guilty."

Of the *First Specification, Fourth Charge* . . "Guilty."
Of the *Second Specification, Fourth Charge* . . "Guilty."
Of the CHARGE . . . . . "Guilty."

SENTENCE:

And the Court does therefore sentence him, Capt. Edward W. Murphy, of Company G, Ninth Battalion Infantry, M.V.M., to be dismissed the service, and disqualified from military office for life.

II. The record of the proceedings of the court-martial in the foregoing case of Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, having been forwarded to the Adjutant-General, and by him submitted to the Governor and Commander-in-chief for his action, the following are his orders thereon, viz.: —

COMMONWEALTH OF MASSACHUSETTS.

EXECUTIVE DEPARTMENT,
BOSTON, April 2, 1878.

The foregoing proceedings, findings, and sentence in the case of Capt. Edward W. Murphy, Company G, Ninth Battalion Infantry, M.V.M., are approved.

ALEXANDER H. RICE.

III. Capt. Edward Murphy, Company G, Ninth Battalion Infantry, M.V.M., ceases to be an officer from the date of this order.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, May 18, 1878.

GENERAL ORDERS, No. 2.

The attention of officers and soldiers of the volunteer militia is called to chapter 265 of the Acts of 1878, approved May 16, the provisions of which will be carried out in part as follows: —

First, Brigade commanders are authorized to recruit for their respective non-commissioned staffs, one provost-sergeant; and hereafter all such brigade non-commissioned staff-officers may be mounted. (Sects. 23, 29.)

Second, Elections for additional majors will be ordered only by the commander-in-chief. Adjutants and quartermaster sergeants on the staffs of the unattached companies of artillery and cavalry, commissary sergeants, and company clerks, are made supernumerary, and no new appointment to such offices will be made; present incumbents may continue to hold their offices until the expiration of their present terms or until otherwise ordered, or they will be discharged on their own request.

Company commanders are responsible for the books and records of their companies, which, under their immediate direction, should be kept by the first sergeants. (Sects. 24, 25, 26, 27, 166.)

Third, The organization of companies of light artillery will be as follows: One captain, two first lieutenants, one second lieutenant, one first sergeant, one quartermaster sergeant, four sergeants, eight corporals, one guidon corporal, two buglers, sixty-six privates. Total, four commissioned officers and eighty-three enlisted men; and the minimum number of enlisted men will be fifty-seven. If the company be unattached, there may be, in addition to the above, one assistant surgeon, rank first lieutenant, one hospital steward. Horses will be allowed for the commissioned officers, the hospital steward, sergeants, guidon corporal, and buglers, with thirty-two draught horses.

The additional number of men authorized in companies of infantry and artillery will not be recruited without special orders from these headquarters, which will be issued as rapidly as reorganization is effected. (Sects. 26, 29, 166.)

Fourth, Hereafter, no election will be legal unless a majority of the electors be present, and voting. All officers, excepting staff-officers of the commander-in-chief, medical officers and chaplains, will be commissioned and notified to appear before the examining board for qualification and examination. Until such officer shall have received notice of having passed such examination satisfactorily, he cannot go on duty or exercise any command.

Officers administering the qualifying oaths will forward the certificate direct to the adjutant-general. Medical officers will be required to pass the medical examining board before being commissioned.

Transportation, at four cents per mile each way, will be allowed officers appearing before these boards. (Sects. 33, 43, 52, 127.)

Fifth, Enlisted men may be discharged on their own application, with the approval of their company and superior commanders; but officers will not approve such application except for good reasons, which must be fully stated in the application. No soldier will be discharged dishonorably, or under penalty, without a trial. (Sects. 55, 58, 59, 67, 68.)

Recruits must be mustered in within thirty days of their enlistment, and cannot do duty until so mustered.

Sixth, Elementary drills are abolished. Each command will be inspected in May or June of each year, at such time and place as may be ordered by the Commander-in-chief. Pay at the rate of two dollars per day will be allowed each officer and soldier present, with transportation at two cents per mile to and from the place of rendezvous. No bands will be paid, nor any horses in the infantry. The inspections will be by the inspector-general and his assistants.

Seventh, Brigade commanders may call together the field-officers, commanders of unattached companies, and the adjutants of their brigades, six times each year for instruction; in like manner, commanders of regiments, separate battalions, and unattached companies, may call together the officers of their commands six times in each year. Transportation will be allowed at four cents per mile each way, but no pay will be allowed. (Sects. 112, 127.)

Eighth, Company or battalion drills are required twice in each month. (Sect. 115.)

Ninth, Except for the inspections and drill in May–June, rates of pay will be as follows: —

	PER DAY.
General, field, and staff officers	$4 00
Company officers	2 50
Enlisted men	2 00
Bands	4 00
The horse-allowance will be	4 00

Officers and soldiers serving on boards or courts-martial, or appearing as witnesses, receive the pay of their rank.

The allowance for transportation is fixed at two cents per mile each way, when troops travel in bodies; and at four cents for officers or soldiers travelling singly, under orders. (Sects. 126,

Tenth, Accounts for postage allowances will be rendered annually by captains for their respective companies; similar accounts for brigades, regiments, separate battalions, and corps, will be rendered by assistant adjutant-generals and adjutants, approved by their respective commanding officers. (Sect. 131.)

Eleventh, Offences against regimental and company by-laws may be tried by court-martial, under sections 141 and 142.

Twelfth, The allowances for rent of the headquarters of brigades, regiments, and separate battalions, will be at a rate not exceeding two hundred dollars per annum from and after the sixteenth day of May.

Thirteenth, A Code of Regulations, in course of preparation, will be issued as soon as practicable, giving detailed instructions regarding the keeping of books and records, orders and correspondence, muster and payment of troops, the rules for the conduct of courts-martial, &c. Until such code shall have been issued, musters will be made in the same manner as heretofore. New company enlistment-books and copies of the law will be supplied at once, and will be taken up on the property accounts of captains and commanding officers; copies of the old law now on hand may be dropped as "expended."

By order of the Commander-in-Chief.

JAS. A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, May 29, 1878.

GENERAL ORDERS, No. 3.

I. In compliance with sect. 104, chap. 265, Acts of 1878, the parade of the Volunteer Militia for inspection and drill will be at the places and on the dates hereinafter directed; and the several commanding officers will, at the hour indicated, report with their commands, for inspection, to the Inspector-General, or such assistant inspector-general as he may designate.

First Corps of Cadets, Boston Common, Wednesday, June 5, at two o'clock P.M.; First Battalion Light Artillery, Worcester, Wednesday, June 12, one o'clock P.M.; Company of Infantry, Capt. C. F. A. Francis, Boston Common, Thursday, June 13, two o'clock P.M.; Company F, Cavalry, Westford, Friday, June 14, two o'clock P.M.; Battery A, Light Artillery, Boston Common, Saturday, June 15, two o'clock P.M.; Fourth Battalion Infantry, Boston Common, Tuesday, June 18, two o'clock P.M.; Tenth Regiment of Infantry, Fitchburg, Wednesday, June 19, 1.30 o'clock P.M.; First Battalion Cavalry, Boston Common, Thurs-

day, June 20, two o'clock P.M.; Second Battalion Infantry, Springfield, Friday, June 21, two o'clock P.M.; Seventh Battalion Infantry, Lynn, Saturday, June 22, one o'clock P.M.; Third Battalion Infantry, New Bedford, Monday, June 24, one o'clock P.M.; First Battalion Infantry, Boston Common, Tuesday, June 25, two o'clock P.M.; Fifth Regiment Infantry, Boston Common, Wednesday, June 26, 1.30 o'clock P.M.; Ninth Battalion Infantry, Boston Common, Thursday, June 27, two o'clock P.M.; Second Corps Cadets, Salem, Friday, June 28, eight o'clock A.M.; Eighth Regiment Infantry, Salem, Friday, June 28, one o'clock P.M.; Sixth Regiment Infantry, Lowell, Saturday, June 29, one o'clock P.M.

II. The following officers will conduct the inspection: Brig.-Gen. C. G. Attwood, Inspector-General; Col. E. G. Stevens, Assistant Inspector-General; Lieut.-Col. A. Hun Berry, Assistant Inspector-General; Lieut.-Col. Frederick Mason, Assistant Inspector-General.

III. The Inspector-General will report to the Commander-in-Chief, as early as possible after the completion of the inspection herein ordered, the relative standing of the several companies, with a view to the disbandment of such as are found below the standard of efficiency necessary for their retention in service.

IV. Company commanders will prepare three muster pay-rolls and duplicate assignment-rolls, containing the names of all the members of their commands, at the time of inspection, and will present such rolls to the inspecting-officer on the field. After such examination of them at that time as the inspecting-officer desires to make, he will turn them over to the paymaster for use in mustering the command. Duplicate muster pay and assignment rolls of field, staff, and non-commissioned staff officers will be presented by the Paymaster, and treated in a manner similar to the company rolls. The blanks for these rolls will be forwarded respectively to regimental, battalion, and company commanders direct from this office, and their receipt will at once thereafter be acknowledged by letter to the Adjutant-General through proper channels for the information of intermediate commanders.

V. As soon as the muster is completed, the paymaster will make the following disposition of these rolls, viz.: —

One muster pay-roll and the assignment-rolls of the field and staff and each company will be retained by the paymaster for use in making payments and in settlement of his accounts with the State Treasurer.

One muster pay-roll of the company to be delivered to the company commander.

One muster pay-roll of the field and staff and of each company,

together in a single package, to be forwarded direct to the Adjutant-General.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 26, 1878.

GENERAL ORDERS, No. 4.

The annual encampments of the First and Second Brigades, M.V.M., for the year 1878, will be held as follows, and the troops composing the several organizations of same will go into camp for five days at the State Camp Ground, as herein directed: —

I. Second Brigade, Brig.-Gen. Eben Sutton commanding, Sept. 10.

II. First Brigade, Brig.-Gen. Hobart Moore commanding, Sept. 24.

III. Brigade commanders are hereby ordered to assume control of the State Camp Grounds (excepting the Arsenal and buildings immediately adjoining) on the day prior to the encampment of their respective commands, and all officers and soldiers are directed to conform to the regulations which shall be made by brigade commanders in pursuance of this order.

IV. Muster pay-rolls, with other returns required by law, must be promptly rendered, to facilitate the payment of troops.

V. The detail of the judge-advocate of each brigade is hereby ordered, under sect. 108, chap. 265, Acts of 1878, during the approaching encampments.

VI. The attention of mounted officers and enlisted men is called to sects. 29, 128, and 129, chap. 265, Acts of 1878 (New Militia Law).

VII. Brigade commanders, after the tour of encampment, will make a written report to this office of the duty performed by their commands, with such observations and suggestions as they may deem for the good of the service.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Aug. 6, 1878.

GENERAL ORDERS, No. 5.

Brigade commanders will, until otherwise ordered, make the following details from their commands, to report at such hour as

they may designate, at the State Camp Ground, on the day prior to their respective annual encampments. (No camping parties will be allowed on the ground on Sunday.)

a. One brigade staff-officer, to whom will be ordered to report, one sergeant, three corporals, and nine privates of cavalry. This officer will be instructed to use the force at his disposal to preserve order on the grounds, and to protect the public buildings and other State property during the day and night.

b. One brigade staff-officer, to whom will be ordered to report, one sergeant, three corporals, and twelve men for fatigue duty. This officer will have general charge of camping parties detailed as provided in the following paragraph.

c. From each company, a detail for the purpose of pitching tents and preparing the camp will be made as follows: company of infantry, one corporal and four privates; company of cavalry or artillery, two corporals and eight privates. The regimental or battalion quartermaster and quartermaster sergeant will also be detailed to take immediate charge of the camping parties of their several commands, and report their arrival to the officer designated in paragraph *b.*

d. The brigade provost sergeant and one brigade sergeant clerk will be detailed for such service, at brigade headquarters, as their peculiar duties may require.

e. The details, herein specified, will be mustered by the officers in charge, upon rolls which will be presented to the respective commanding officers, on the first day of the brigade encampment, for transmission to the Adjutant-General.

By order of the Commander-in-Chief.

JAS. A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Aug. 15, 1878.

GENERAL ORDERS, No. 6.

I. The following report of the Inspector-General is published for the information of all concerned.

For report in detail, see p. 20 *of this volume.*

II. In pursuance of the recommendations of the Inspector-General, the following companies are hereby disbanded, viz.: — Company E, Second Battalion Infantry, Pittsfield; Company F, Seventh Battalion Infantry, Lynn; Company D, Sixth Regiment Infantry, Lowell; Company F, Tenth Regiment Infantry, Ayer. Discharge-papers will be issued from this office as early as possible,

and captains will receive instructions regarding the disposition to be made of the military property, for which they are responsible.

III. The foregoing disbandments having rendered supernumerary the field, staff, and non-commissioned staff of the Seventh Battalion Infantry, those officers and soldiers are hereby discharged, and that organization discontinued. Capt. C. E. Chase, commanding Company I, Seventh Battalion Infantry, will report his command at once to Col. B. F. Peach, jun., Eighth Regiment Infantry, for duty; the company will be known as Company I, Eighth Regiment Infantry.

IV. The following companies are reprimanded for their condition, and are cautioned that the provisions of law regarding disbandments will be enforced in each case, unless there shall be prompt and satisfactory improvement: Company K, Tenth Regiment Infantry; Unattached Company of Infantry; Company A, Sixth Regiment Infantry; Company E, Fifth Regiment Infantry; Company B, Second Battalion Infantry; Company G, Second Battalion Infantry; Company G, Sixth Regiment Infantry; Company A, Eighth Regiment Infantry; Company G, First Battalion Infantry; Company I, Seventh Battalion Infantry; Company C, First Battalion Infantry; Battery A, Light Artillery.

The attention of the commanding officer of the Second Corps of Cadets is called to the remarks of the Inspector-General, regarding a portion of his command.

By order of the Commander-in-Chief.

JAS. A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 3, 1878.

GENERAL ORDERS, No. 7.

I. To carry into effect the arrangement of the Massachusetts Volunteer Militia, as provided by law, chap. 265, Acts of 1878, the following organization of battalions, regiments, and brigades, is ordered. Existing companies are transferred, and the new companies are assigned, as herein indicated.

The First Regiment of Infantry, now First Battalion of Infantry, will consist of three battalions, as follows: —

Company	A,	First	Battalion	Infantry,	to be	known	as	Company	A.
"	D,	"	"	"	"	"	"	"	D.
"	I,	"	"	"	"	"	"	"	I.
"	H,	Third	"	"	"	"	"	"	H.

Company E, Third Battalion Infantry, to be known as Company E.
" F, " " " " " " " F.
" G, " " " " " " " G.
" to be raised in Fall River, " " " " M.

Company A, Fourth Battalion Infantry, to be known as Company K.
" B, " " " " " " " B.
" C, " " " " " " " C.
" D, " " " " " " " L.

The Second Regiment of Infantry, now Second Battalion of Infantry, will consist of two battalions, as follows: —

Company C, Second Battalion Infantry, to be known as Company F.
" I, " " " " " " " E.
" H, " " " " " " " H.
" to be raised at Holyoke, " " " " D.

Company B, Second Battalion Infantry, to be known as Company B.
" G, " " " " " " " G.
" A, Tenth Regiment " " " " " A.
" C, " " " " " " " C.

The Fifth Regiment of Infantry, now Fifth Regiment of Infantry, will consist of two battalions, as follows: —

Company A, Fifth Regiment Infantry, to be known as Company A.
" H, " " " " " " " H.
" F, " " " " " " " F.
" E, " " " " " " " E.

Company G, Fifth Regiment Infantry, to be known as Company G.
" K, " " " " " " " B.
" C, First Battalion " " " " " C.
" G, " " " " " " " D.

The Sixth Regiment of Infantry, now Sixth Regiment of Infantry, will consist of three battalions, as follows: —

Company E, Sixth Regiment Infantry, to be known as Company F.
" G, Tenth " " " " " " H.
Company of Unattached Infantry in Boston, to be known as Company L.
" to be raised in Milford, " " " " M.

Company E, Tenth Regiment Infantry, to be known as Company E.
" B, " " " " " " " B.
" D, " " " " " " " D.
" K, " " " " " " " K.

Company G, Sixth Regiment Infantry, to be known as Company G.
" C, " " " " " " " C.
" C, Fifth " " " " " " I.
" A, Sixth " " " " " " A.

The Eighth Regiment of Infantry, now Eighth Regiment of Infantry, will consist of three battalions, as follows: —

Company G, Eighth Regiment Infantry, to be known as Company G.
" E, " " " " " " " E.
" H, " " " " " " " H.
" K, " " " " " " " K.

Company C, Eighth Regiment Infantry, to be known as Company C.
" D, " " " " " " " D.
" I, " " " " " " " I.
" H, First Battalion " " " " " L.

Company A, Eighth Regiment Infantry, to be known as Company A.
" B, " " " " " " " B.
" F, Sixth " " " " " " F.
" K, " " " " " " " M.

The Ninth Regiment of Infantry, now Ninth Battalion of Infantry, will consist of two battalions, as follows: —

Company A, Ninth Battalion Infantry, to be known as Company A.
" C, " " " " " " " C.
" E, " " " " " " " E.
" K, " " " " " " " B.

Company H, Ninth Battalion Infantry, to be known as Company H.
" G, " " " " " " " G.
" D, Fifth Regiment, " " " " " D.
" I, Sixth " " " " " " F.

Majors Austin C. Wellington and Daniel A. Butler will report by letter at once to Lieut.-Col. Nathaniel Wales; Major H. G. Greene will report by letter to Col. Melvin Beal; and captains of all companies transferred will report by letter to the commanding officer of the regiment to which they are assigned.

II. Battery B, Light Artillery, is detached from the First Battalion Light Artillery. Capt. George L. Allen will report by letter direct to Brig.-Gen. Hobart Moore, commanding First Brigade.

Battery A, Light Artillery, is attached to the First Battalion Light Artillery. Capt. Nathan Appleton will report by letter

direct to Major George S. Merrill, commanding First Battalion Light Artillery.

III. The brigades will be composed as follows: —

FIRST BRIGADE.

Brig.-Gen. Hobart Moore, commanding: First Regiment Infantry, three battalions, Lieut.-Col. Nathaniel Wales, commanding; Second Regiment Infantry, two battalions, Lieut.-Col. Robert J. Hamilton, commanding; Sixth Regiment Infantry, three battalions, Col. Melvin Beal, commanding; Battery B, Light Artillery, Capt. George L. Allen, commanding; Company F, Cavalry, Capt. Sherman H. Fletcher, commanding.

SECOND BRIGADE.

Brig.-Gen. Eben Sutton, commanding: Fifth Regiment Infantry, two battalions, Col. E. J. Trull, commanding; Eighth Regiment Infantry, three battalions, Col. Benjamin F. Peach, jun., commanding; Ninth Regiment Infantry, two battalions, Lieut.-Col. William M. Strachan, commanding; First Battalion Light Artillery, Major George S. Merrill, commanding; First Battalion Cavalry, Major D. H. Follett, commanding.

IV. The following commissioned and non-commissioned officers, having been rendered supernumerary, will be honorably discharged: the colonel, lieutenant-colonel, and staff officers, of the Tenth Regiment Infantry; all staff officers of the Third and Fourth Battalions Infantry; the Adjutant and Assistant-Surgeon of Battery A, Light Artillery; the Adjutant of Company F, Cavalry; the junior Second Lieutenant of Battery C, First Battalion, Light Artillery; and the non-commissioned staff officers of the Third and Fourth Battalions, and Tenth Regiment Infantry.

V. The organization of regiments and companies of infantry, and battalions and companies of artillery and cavalry, will be as follows: —

REGIMENT OF INFANTRY.

Field and Staff. — One colonel; one lieutenant-colonel; one major for each four companies; one surgeon, rank major; one adjutant, rank first lieutenant; one quartermaster, rank first lieutenant; one paymaster, rank first lieutenant; one assistant surgeon, rank first lieutenant; one chaplain.

Non-Commissioned Staff. — One sergeant major; one quartermaster sergeant; one hospital steward; one drum major.

Company of Infantry. — One captain; one first lieutenant; one second lieutenant; one first sergeant; four sergeants; four corporals; two musicians; forty-eight privates. minimum enlisted men, 41.

BATTALION OF ARTILLERY OR CAVALRY.

Field and Staff. — One major; one surgeon, rank major; one adjutant, rank first lieutenant; one quartermaster, rank first lieutenant; one paymaster, rank first lieutenant; one assistant surgeon, rank first lieutenant; one chaplain.

Non-Commissioned Staff. — One sergeant major, one quartermaster sergeant, one hospital steward, one chief bugler, two guidons, sergeants.

Battery of Artillery (*attached to a battalion*). — One captain, two first lieutenants, one second lieutenant, one first sergeant, one quartermaster sergeant, four sergeants, eight corporals, one guidon corporal, two buglers, sixty-six privates; minimum enlisted men, 57.

Battery of Artillery or Company of Cavalry (unattached). — In addition to the above, a commissioned and non-commissioned staff to consist of one assistant surgeon (rank first lieutenant), and one hospital steward.

The commanding officer of each regiment, battalion of artillery and cavalry, unattached company or battery, will without delay cause the organization of his command to conform to that herein prescribed. Non-commissioned officers rendered supernumerary will at once forward an application for discharge, or they may continue in service by surrendering their warrants, and further in the case of non-commissioned staff officers by being assigned to companies.

VI. Brigade commanders will as early as practicable order elections to fill vacancies in the offices of their respective commands.

VII. Instructions regarding the transfer of property, and supplying arms and equipments, will be issued from this office.

VIII. Majors of infantry are tactical officers for the drill and instruction of the battalions to which they may be assigned, under direction of their regimental commander. Communications from companies required to be forwarded through regular military channels will not pass through the battalion majors.

IX. In formations in line, the battalions of a regiment will be arranged from right to left in the order of seniority of the battalion majors, these officers taking post twelve yards in rear of the centre of their respective battalions, the lieutenant-colonel eighteen

yards in rear of the centre of the regiment: the companies of each battalion will be arranged as prescribed in par. 365, Upton's United States Infantry Tactics.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 30, 1878.

GENERAL ORDERS, No. 8.

The Regulations for the Militia prepared by the board of officers detailed by Special Orders No. 175, of Dec. 28, 1876, consisting of Brig.-Gen. Eben Sutton, Second Brigade; Brig.-Gen. Hobart Moore, First Brigade; Col. Isaac F. Kingsbury, Assistant Adjutant-General; Col. Edward G. Stevens, Assistant Inspector-General; and Lieut.-Col. Thomas F. Edmands, 1st Corps Cadets, — having been completed and published under chapter 44 of the Resolves of 1878, the same are hereby adopted for the guidance and government of the Massachusetts Volunteer Militia.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 31, 1878.

GENERAL ORDERS, No. 9.

I. Before a general court-martial, convened in accordance with Special Orders No. 178, current series from this office, was arraigned and tried, —

Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M.

CHARGE I. — "Violation of the provisions of sect. 116 of chap. 265 of the Acts of the General Court of Massachusetts of the year 1878."

Specification I. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., did parade his company with the arms, uniforms, and equipments of the Commonwealth of Massachusetts, and did take said company to a picnic at Sharon, Mass., without the approval of Lieut-Col. William M. Strachan, commanding Ninth Battalion Infantry, M.V.M., and he, the said Capt. William G. McElroy, has never offered any excuse for said violation of said section of said act.

This at Boston and Sharon, on or about the sixth day of June, 1878."

CHARGE II. — "Disobedience of Orders."

Specification I. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., having been notified to report with his command for battalion drill on Boston Common by a written order from Lieut.-Col. William M. Strachan, his superior officer, left at the usual place of residence of said McElroy four days previous to the time appointed for said drill, in the following terms, to wit: —

HEADQUARTERS NINTH BATTALION INFANTRY, M.V.M.
BOSTON, June 7, 1878.

GENERAL ORDERS, No. 3.

Until further orders from these headquarters, the several companies of this command will assemble on Boston Common every Wednesday and Friday evening, at 8.15 o'clock, for battalion drill.

By command of
LIEUT.-COL. WILLIAM M. STRACHAN.
M. J. CALLAHAN, *Adjutant.*

did disobey said order, and did neglect to report with his command for battalion drill as ordered as aforesaid, and has never offered any excuse for his said disobedience and neglect. This at Boston, on or about the twelfth day of June, 1878."

Specification II. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., having been notified to report at the headquarters Ninth Battalion Infantry, M.V.M., by a written order from Lieut.-Col. William M. Strachan, his superior officer, left at the usual place of residence of said McElroy, in the following terms, to wit: —

HEADQUARTERS NINTH BATTALION INFANTRY, M.V.M.
BOSTON, July 27, 1878.

SPECIAL ORDERS, No. 17.

The commissioned officers of this command will assemble at headquarters on Wednesday evening, July 31, at 8.30 o'clock. Business of importance.

By command of
LIEUT.-COL. WILLIAM M. STRACHAN.
M. J. CALLAHAN, *Adjutant.*

did disobey said order, and did neglect to report at said headquarters as ordered as aforesaid, and has never offered any excuse for his said disobedience and neglect. This at Boston, on or about the thirty-first day of July, 1878."

Specification III. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., having

been notified to have his company ready to practise guard-mounting and receive instruction in the duties of sentinels at the armory of his said company, by a written order from Lieut.-Col. William M. Strachan, his superior officer, left at the usual place of residence of said McElroy, four days previous to the time appointed, in the following terms, to wit: —

HEADQUARTERS NINTH BATTALION INFANTRY, M.V.M.
BOSTON, July 26, 1878.

GENERAL ORDERS, No. 5.

The several companies of this command will assemble in their respective armories at eight o'clock P.M., to practise guard-mounting, and receive instruction in the duties of sentinels, as follows: —

Company A,	Tuesday evenings . . .	Aug. 6 and 20.
" C,	Monday evenings	Aug. 12 " 19.
" E,	Friday evenings	Aug. 9 " 23.
" G,	Thursday evenings . . .	Aug. 8 " 22.
" H,	Friday evenings	Aug. 16 " 23.
" K,	Wednesday evenings . . .	Aug. 14 " 21.

Captains and lieutenants of each company will act as officers of the day and guard, respectively.

Officers and men will appear in fatigue dress.

By command of
LIEUT.-COL. WILLIAM M. STRACHAN.
M. J. CALLAHAN, *First Lieutenant and Adjutant.*

did disobey said order, and did neglect to have his company ready to practise guard-mounting and receive instruction as ordered as aforesaid, and has never offered any excuse for his said disobedience and neglect. This at Boston, on or about the eighth day of August, 1878."

CHARGE III. — "Neglect of Duty."

Specification I. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., having been notified to have his company assembled at the armory of said company, to practise guard-mounting and receive instructions in the duties of sentinels by a written order from Lieut.-Col. William M. Strachan, his superior officer, left at the usual place of residence of said McElroy four days previous to the time appointed, in the following terms, to wit: —

HEADQUARTERS NINTH BATTALION INFANTRY, M.V.M.
BOSTON, July 26, 1878.

GENERAL ORDERS, No. 5.

The several companies of this command will assemble in their respective armories at eight o'clock P.M., to practise guard-mounting, and receive instructions in the duties of sentinels, as follows: —

Company A,	Tuesday evenings . . .	Aug. 6 and 20.
" C,	Monday evenings . . .	Aug. 12 " 19.
" E,	Friday evenings	Aug. 9 " 23.
" G,	Thursday evenings . . .	Aug. 8 " 22.
" H,	Friday evenings	Aug. 16 " 23.
" K,	Wednesday evenings . . .	Aug. 14 " 21.

Captains and lieutenants of each company will act as officers of the day and guard, respectively.

Officers and men will appear in fatigue dress.

By command of

LIEUT.-COL. WILLIAM M. STRACHAN.

M. J. CALLAHAN, *First Lieutenant and Adjutant.*

did disobey said order, and did neglect to notify the members of his said company to assemble as ordered as aforesaid, and has never offered any excuse for his said disobedience and neglect. This at Boston, on or about the eighth day of August, 1878."

Specification II. — "In this: that he, Capt William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., did neglect and fail to receive from Lieut. W. H. O'Connor, Company G, Ninth Battalion Infantry, M.V.M., the military property pertaining to that company, although ordered so to do in a letter dated A. G. O., June 21, 1878, of which the following is a copy:" —

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 21, 1878.

CAPT. WILLIAM G. MCELROY, *Company G, Ninth Battalion Infantry.*

Captain, — I am directed to instruct you to receive from Lieut. O'Connor the military property pertaining to Company G, Ninth Battalion, giving him duplicate receipts therefor.

Very respectfully, your obedient servant,

JAMES A. CUNNINGHAM, *Adjutant-General.*

Specification III. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., did neglect and fail, and has always neglected and failed, to make and forward a return of the military property of his company for the 1st of July, 1878, as required by sect. 74, chap. 265, Acts of 1878, although repeatedly warned so to do."

CHARGE IV. — "Violation of the provisions of sect. 74 of chap. 265 of the Acts of the General Court of Massachusetts, of the year 1878."

Specification I. — "In this: that he, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., did

neglect and fail, on the first day of July, 1878, to make a return of the military property for which he was accountable; and did neglect and fail to forward the same to the Quartermaster-General within fifteen days of such date, and has ever since neglected and failed so to do, although repeatedly warned and ordered so to do."

To each of which charges and specifications the accused pleaded "Not Guilty."

Findings.

The Court, after mature deliberation upon the evidence adduced, finds the accused, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., as follows: —

Of the *Specification*, *First Charge*	"Guilty."
Of the Charge	"Guilty."
Of the *First Specification*, *Second Charge* . .	"Not Guilty."
Of the *Second Specification*, *Second Charge* .	"Not Guilty."
Of the *Third Specification*, *Second Charge* .	"Not Guilty."
Of the Charge	"Not Guilty."
Of the *First Specification*, *Third Charge* . .	"Not Guilty."
Of the *Second Specification*, *Third Charge* . .	"Guilty."
Of the *Third Specification*, *Third Charge* . . .	"Guilty."
Of the Charge	"Guilty."
Of the *Specification*, *Fourth Charge*	"Guilty."
Of the Charge	"Not Guilty."

Sentence.

And the Court do therefore sentence him, Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., *to be reprimanded in General Orders by the Commander-in-Chief.*

II. The record of the proceedings of the court-martial in the foregoing case of Capt. William G. McElroy, Company G, Ninth Battalion Infantry, having been forwarded to the Adjutant-General, and by him submitted to the Governor and Commander-in-Chief for his action, the following are his orders thereon, viz.: —

Commonwealth of Massachusetts.

Executive Department,
Boston, Dec. 31, 1878.

The foregoing proceedings, findings, and sentence in the case of Capt. William G. McElroy, Company G, Ninth Battalion Infantry, M.V.M., are approved.

Alexander H. Rice.

III. Ignorance of the law, which the accused urged in excuse for his conduct, cannot justify an officer in neglect of duty, or in committing any other act contrary to the provisions of the statutes. Capt. William G. McElroy, Company G, Ninth Battalion Infantry, is reprimanded for the course he pursued, which resulted in the necessity for the charges and specifications herein set forth. He will be released from arrest, and restored to his command.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, May 16, 1878.

SPECIAL ORDERS, No. 42.

I. Lieut.-Col. Dalton, commanding Second Corps of Cadets, will forthwith order elections to fill existing vacancies in his command, and any which may be occasioned by promotion at such elections.

II. After such elections, and until further orders, the organization of the Second Corps of Cadets will be as follows: —

One lieutenant-colonel; one major; one surgeon, with the rank of major; one paymaster, with the rank of captain; one adjutant, with the rank of first lieutenant; one quartermaster, with the rank of first lieutenant; one assistant-surgeon, with the rank of first lieutenant; one chaplain; one sergeant-major; one quartermaster-sergeant; one commissary-sergeant; one hospital-steward; one drum-major; with two captains, two first lieutenants, and two second lieutenants; the enlisted men, other than non-commissioned staff, will be arranged in two companies.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 4, 1878.

SPECIAL ORDERS, No. 61.

So much of General Orders, No. 3, A. G. O., May 29, as ordered the inspection of the First Battalion Light Artillery at Worcester, June 12, is hereby countermanded.

The battalion will be inspected as follows: —

Battery C, at Melrose, Tuesday, June 11, at one o'clock P.M.; Battery B, at Worcester, Wednesday, June 12, at one o'clock P.M. The commanding officers of these batteries will report with their

command to the inspector-general, or such assistant inspector-general as he may designate, at the hour indicated.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 4, 1878.

SPECIAL ORDERS, No. 62.

The First Corps of Cadets, M.V.M., Lieut.-Col. Thomas F. Edmands commanding, will go into camp for five days, according to law, on Monday, the eighth day of July, at Nahant.

This encampment being held at a place other than the State Camp Ground, no allowance will be made for transportation or rent of grounds.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 11, 1878.

SPECIAL ORDERS, No. 72.

The Second Corps Cadets, Lieut.-Col. Samuel Dalton commanding, will go into camp for five days, according to law, on Tuesday, the sixth day of August, at Magnolia.

This encampment being held at a place other than the State Camp Ground, no allowance will be made for transportation or rent of grounds.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 20, 1878.

SPECIAL ORDERS, No. 82.

Capt. Charles F. Thurston, commanding Company A, First Battalion of Cavalry, is hereby ordered to report with his command and band, mounted, at these headquarters, on Wednesday morning, 26th inst., at 8.45 o'clock, for the purpose of escorting his Excellency the Governor to Harvard College, upon the occasion of the annual Commencement exercises.

By order of the Commander-in-Chief.

I. F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, June 21, 1878.

SPECIAL ORDERS, No. 86.

Upon the petition of Newland F. Howard, Chairman Board of Selectmen of Foxborough, permission is granted for the organization, in said town, of a military company, with authority to drill and parade with arms, on the occasion of the Centennial celebration of that town.

Upon the completion of the service to be performed at the celebration, the company will be disbanded.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Sept. 3, 1878.

SPECIAL ORDERS, No. 138.

Brigade commanders are hereby authorized, at any time during the parade or encampment of their commands, or portions thereof, to order battalion or regimental courts-martial to be held in places most convenient for the trial of offenders. Expenses for rent will not be incurred under this order without authority from this office.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Sept. 16, 1878.

SPECIAL ORDERS, No. 151.

The following named officers and enlisted men composing the team for competition at Creedmoor will report, in full uniform, at the Adjutant-General's Office, State House, Boston, on Tuesday next, 17th inst., at three o'clock P.M.: —

Col. Melvin Beal, Sixth Regiment of Infantry.
Major Edward Hobbs, Second Corps of Cadets.
Private Charles S. Dole, Company D, First Corps of Cadets.
Corporal William W. Kellett, Company A, Second Corps of Cadets.
Private Walter H. Merritt, Company A, Second Corps of Cadets.
Sergeant Isaac P. Gragg, Company D, First Battalion of Infantry.
Corporal Pierce J. Andrews, Company D, First Battalion of Infantry.
Private Frank C. Brownell, Company D, First Battalion of Infantry.
Private Lewis Eddy, Company D, First Battalion of Infantry.
Private Harry C. Gardner, Company D, First Battalion of Infantry.
Sergeant C. C. Wemyss, Company A, Fifth Regiment of Infantry.
Private Lowell M. Wisewell, Company F, Fifth Regiment of Infantry.

SUBSTITUTES.

Private William E. Russell, Company D, First Corps of Cadets.
Corporal Waldo I. Getchell, Company K, Fifth Regiment of Infantry.
Private John W. Smith, Co. A, Sixth Regiment of Infantry.

Col. Beal will assume command of the team, which will proceed to Creedmoor, L.I., and, upon completing the duties connected with the competition, will return to this city, where it will be dismissed.

Col. Beal will make a written report of the journey, and of the scores made by the team, as soon as possible after his return.

Transportation will be furnished by the Quartermaster-General.

By order of the Commander-in-Chief.

I. F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Nov. 29, 1878.

SPECIAL ORDERS, No. 187.

Sierra L. Braley of Fall River is hereby authorized to recruit a company of infantry in that city: he will require the signature of all recruits to the enlistment-book, and, whenever the number of forty-one (41) shall have been recruited, will forward the signed roll to this office.

By order of the Commander-in-Chief.

I. F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 3, 1878.

SPECIAL ORDERS, No. 189.

Henry J. Bailey of Milford is hereby authorized to recruit a company of infantry in that town: he will require the signature of all recruits to the enlistment-book, and, whenever the number of forty-one (41) shall have been recruited, will forward the signed roll to this office.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 9, 1878.

SPECIAL ORDERS, No. 192.

Embury P. Clark of Holyoke is hereby authorized to recruit a company of infantry in that city: he will require the signature of

all recruits to the enlistment-book, and, whenever the number of forty-one (41) shall have been recruited, will forward the signed roll to this office.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 11, 1878.

SPECIAL ORDERS, No. 194.

Sierra L. Braley of Fall River will assemble the men enlisted under the provisions of Special Orders, No. 187, current series, for a company of infantry in that city, on Tuesday evening, the 17th inst., at 7.30 o'clock, for the purpose of election of officers.

The Adjutant-General will preside.

By order of the Commander-in-Chief.

ISAAC F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 16, 1878.

SPECIAL ORDERS, No. 197.

Major George S. Merrill, commanding First Battalion of Light Artillery, M.V.M., will detail a sufficient number of men from his command to fire a national salute on Boston Common, on Thursday, Jan. 2, 1879, upon the occasion of the induction into office of Hon. Thomas Talbot, as Governor of the Commonwealth.

The officer detailed to command the detachment will be directed to report at this office at ten o'clock A.M., on that day, for instructions.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 17, 1878.

SPECIAL ORDERS, No. 198.

Lieut.-Col. Nat. Wales, commanding First Regiment of Infantry, M.V.M., will proceed to Fall River this day, and preside at the election for officers in the new company recently recruited in that place by Sierra L. Braley, and assigned to the First Regiment as Company M.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 17, 1878.

SPECIAL ORDERS, No. 198 A.

Embury P. Clark of Holyoke will assemble the men enlisted under the provisions of Special Orders, No. 192, current series, for a company of infantry in that city, on Monday evening, the 23d inst., at 7.30 o'clock, for the purpose of election of officers.

The Adjutant-General will preside.

By order of the Commander-in-Chief.

ISAAC F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 20, 1878.

SPECIAL ORDERS, No. 200.

Henry J. Bailey of Milford will assemble the men enlisted under the provisions of Special Orders, No. 189, current series, for a company of infantry in that town, on Friday evening, the 27th inst., at 7.30 o'clock, for the purpose of election of officers.

The Adjutant-General will preside.

By order of the Commander-in-Chief.

ISAAC F. KINGSBURY, *Assistant Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 23. 1878.

SPECIAL ORDERS, No. 202.

By mutual agreement, and with the approval of regimental and brigade commanders, it is ordered, that Company H, Eighth Regiment Infantry, of Salem, Capt. Jona Osborn commanding, be hereafter known as Company L; and Company L, Eighth Regiment Infantry, of Chelsea, Captain Henry Wilson, jun., commanding, be known as Company H.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 26, 1878.

SPECIAL ORDERS, No. 203.

Lieut.-Col. Thomas F. Edmands, commanding First Corps of Cadets, M.V.M., will report, with his command and band, at the State House, on Wednesday next, Jan. 1, 1879, at 12.30 P.M.,

for the purpose of performing escort duty to the State government.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 27, 1878.

SPECIAL ORDERS, No. 206.

Special Orders, No. 200, current series, is hereby countermanded, the number of men required for the organization of a company not having reported for muster-in.

By order of the Commander-in-Chief.

JAMES A. CUNNINGHAM, *Adjutant-General.*

COMMONWEALTH OF MASSACHUSETTS.

ADJUTANT-GENERAL'S OFFICE,
BOSTON, Dec. 28, 1878.

SPECIAL ORDERS, No. 207.

Henry J. Bailey of Milford will assemble the men enlisted and mustered into service under the provisions of Special Orders, No. 189, current series, for a company of infantry in that town, on Friday evening, Jan. 3, 1879, at 7.30 o'clock, for the purpose of election of officers.

By order of the Commander-in-Chief.

ISAAC F. KINGSBURY, *Assistant Adjutant-General.*

Table No. 8.

Appropriations and Expenditures Adjutant and Quartermaster-General's Department for 1878.

		Appropriations.	Expenditures.
Militia Bounty, chap. 46		$66,000 00	$59,401 15
Transportation, chap. 46		14,000 00	8,113 37
Armory Rents, chap. 46		32,000 00	28,833 33
Military Elections, chap. 46		300 00	123 28
Military Accounts, chap. 46		5,000 00	4,999 63
Adjutant-General's Incidentals, chap. 46		3,000 00	2,999 54
Extra Clerks Adj't-General's office, chap. 2,		5,000 00	4,900 00
Clerical labor on Record of Sailors and Marines, chap. 2		2,600 00	2,599 86
Clerical labor on Soldiers' Testimonials, chap. 46		1,000 00	1,000 00
Clerical labor on Revision of Soldiers' Record, chap. 284		650 00	611 11
Printing Militia Law, chap. 284		348 39	348 39
Printing Militia Regulations, chap. 284		1,500 00	1,255 00
Purchase of Records of 1812, chap. 283		1,000 00	1,000 00
Quartermaster's Supplies, chap. 46[1]	$6,000 00		
Knapsacks, res. 31	5,000 00		
Proceeds of Sales of Grass, chap. 284	142 00		
		11,142 00	5,011 26
Quartermaster's Incidentals and Employés, chaps. 2, 46		8,300 00	8,220 75
Books of Instruction, chap. 46		500 00	353 00
Soldiers' Burial Lot at Dedham, repairs, chap. 284		600 00	647 75
Repairs on Arsenal Buildings, res. 32		1,300 00	1,300 00
Fence at Camp Ground, South Framingham, chap. 284		300 00	296 10
		$154,540 39	$132,013 52

[1] Further payments, under contracts of 1878, for completion of rifle-pits at State Camp Ground, amounting to about $800, are to be made from this appropriation. No knapsacks were purchased.

Table No. 9.

Armory Rent-Roll.

Cities and Towns.	Organizations.	Amount.
Ashburnham	Co. E, Tenth Regiment Infantry	$175 00
Ayer	F, " " "	225 00
Beverly	E, Eighth " "	350 00
Billerica	F, Cavalry	25 00
Boston	Headquarters First Brigade	200 00
"	" Second "	200 00
"	" Fifth Regiment Infantry	200 00
"	" First Battalion "	200 00
"	" Fourth " "	200 00
"	" Ninth " "	200 00
"	" First " Cavalry	200 00
"	Co. A, Fifth Regiment Infantry	400 00
"	D, " " "	400 00
"	H, " " "	400 00
"	A, First Battalion "	400 00
"	D, " " "	400 00
"	G, " " "	400 00
"	A, Fourth " "	400 00
"	C, " " "	400 00
"	D, " " "	400 00
"	A, Ninth " "	400 00
"	C, " " "	400 00
"	E, " " "	400 00
"	G, " " "	400 00
"	H, " " "	400 00
"	K, " " "	400 00
"	Unattached Company of Infantry	400 00
"	First Corps of Cadets	600 00
"	Battery A, Light Artillery	600 00
"	Co. A, First Battalion Cavalry	600 00
"	D, " " "	600 00
Brockton	I, First Battalion Infantry	400 00
Cambridge	B, Fourth " "	400 00
"	K, Fifth Regiment Infantry	400 00
Carlisle	F, Cavalry	25 00
Chelmsford	F, "	50 00
Chelsea	H, First Battalion Infantry	400 00
Concord	C, Fifth Regiment Infantry	200 00
Deerfield	H, Second Battalion Infantry	300 00
Fitchburg	Headquarters Tenth Regiment Infantry	200 00
"	Co. B, Tenth Regiment Infantry	400 00
"	D, " " "	400 00
Gloucester	G, Eighth " "	350 00
Haverhill	F, Sixth " "	400 00
Lawrence	Headquarters First Battalion Artillery	200 00
"	" Sixth Regiment Infantry	200 00
"	Co. I, Sixth Regiment Infantry	400 00
"	K, " " "	400 00
Leominster	K, Tenth " "	300 00

Armory Rent-Roll — Continued.

Cities and Towns.	Organizations.	Amount.
Lowell . .	Co. C, Sixth Regiment Infantry . .	$400 00
" . .	D, " " " to Oct. 31,	333 33
" . .	G, " " " . .	400 00
Lynn . .	Headquarters Eighth Regiment Infantry,	200 00
" . .	" Seventh Bat. Inf., to Oct. 1,	112 50
" . .	Co. D, Eighth Regiment Infantry . .	400 00
" . .	I, " " " . .	400 00
" . .	F, Seventh Battalion Inf'y, to Oct. 1,	300 00
Marblehead .	C, Eighth Regiment Infantry . .	350 00
Marlborough .	E, Sixth " " . .	400 00
Medford . .	E, Fifth " " . .	300 00
Melrose . .	Battery C, First Battalion Artillery .	600 00
Millbury . .	Co. G, Tenth Regiment Infantry . .	125 00
New Bedford .	Headquarters Third Battalion Infantry .	100 00
" .	Co. E, Third Battalion Infantry . .	400 00
Newburyport .	A, Eighth Regiment Infantry . .	400 00
" .	B, " " " . .	400 00
Newton . .	C, First Battalion Infantry . .	400 00
North Adams .	C, Second " " . .	400 00
Pittsfield . .	E, " " " to Oct. 1,	225 00
Plymouth . .	H, Third " " . .	250 00
Salem . .	Second Corps of Cadets	500 00
" . .	Co. H, Eighth Regiment Infantry . .	400 00
" . .	K, " " " . .	400 00
Shelburne . .	I, Second Battalion Infantry . .	225 00
Springfield .	Headquarters Second Battalion Infantry,	162 50
" . .	Co. B, Second Battalion Infantry . .	400 00
" . .	G, " " " . .	400 00
Taunton . .	F, Third " " . .	200 00
" . .	G, " " " . .	200 00
Wakefield . .	A, Sixth Regiment Infantry . .	300 00
Waltham . .	F, Fifth " " . .	400 00
Westford . .	F, Cavalry	150 00
Woburn . .	G, Fifth Regiment Infantry . .	400 00
Worcester . .	A, Tenth " " . .	400 00
" . .	C, " " " . .	400 00
" . .	Battery B, First Battalion Artillery .	600 00
	Total	$28,333 33

Property Account.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Guns, Carriages, etc.												
Bronze, 12-pdr.	12	–	–	–	12	–	–	–	12	8	4	–
Carriage and limber, 12-pdr.	12	–	–	–	12	–	–	–	12	8	4	–
Caisson and limber, 12-pdr	12	–	–	–	12	–	–	–	12	8	4	–
Parrott, 10-pdr.	14	–	–	–	14	–	–	–	14	6	8	–
Carriage and limber, 10-pdr.	15	–	–	–	15	–	–	–	15	7	8	–
Caisson and limber, 10-pdr.	12	–	–	–	12	–	–	–	12	4	8	–
Spare wheels	24	–	–	–	24	–	–	–	24	12	12	–
Spare poles	34	–	–	–	34	1	–	1	33	23	10	–
Bronze, 6-pdr.	9	–	–	–	9	–	–	–	9	–	–	9
Carriage and limber, 6-pdr.	9	–	–	–	9	–	–	–	9	–	–	9
Spare limbers	4	–	–	–	4	–	–	–	4	4	–	–
Muskets, etc.												
Springfield rifles, cal. .58″	3,389	–	–	–	3,389	–	136	136	3,253	956	40	2,257
Springfield rifles, cal. .45″	3,190	–	–	–	3,190	13	–	13	3,177	196	2,981	–
Peabody rifles, cal. .433″	2,741	–	–	–	2,741	10	–	10	2,731	2,453	2	276
Spencer rifles	12	–	–	–	12	–	–	–	12	–	–	12
Springfield bayonets	6,340	–	25	–	6,365	33	100	133	6,232	1,157	3,017	2,058
Peabody bayonets	2,731	–	–	–	2,731	12	–	12	2,729	2,475	4	240
Gun-slings	8,201	–	–	281	8,482	64	–	64	8,418	1,500	4,819	2,099
Tompions (Infantry)	11,297	–	–	13	11,310	345	4,400	4,745	6,565	1,608	2,705	2,252

Side-arms.												
Artillery sabres	508	–	–	–	508	26	33	59	449	185	263	1
Cavalry sabres	770	–	–	–	770	2	65	67	703	321	296	86
Swords, Non-com.	166	13	–	2	181	1	–	1	180	45	132	3
Revolvers	359	–	–	–	359	1	–	1	358	98	256	4
Implements.												
Ball-screws	117	–	–	–	117	63	–	63	54	34	1	19
Cone-wrenches and screw-driv.	9,597	–	–	166	9,763	1,777	–	1,777	7,986	5,981	1,953	52
Gunners' gimlets	50	–	–	–	50	12	–	12	38	30	8	–
Gunners' haversacks	90	–	–	–	90	–	–	–	90	49	29	12
Gun-sights	6	–	–	–	6	2	–	2	4	–	4	–
Hand-spikes	115	–	–	–	115	1	–	1	114	69	25	20
Lanyards	94	–	50	–	144	6	–	6	138	110	20	8
Monkey-wrenches	25	–	–	–	25	–	–	–	25	19	6	–
Prolonges	28	–	12	–	40	–	–	–	40	18	12	10
Priming wires	62	–	–	–	62	16	–	16	46	9	27	10
Pendulum hausses	8	–	–	–	8	–	–	–	8	–	6	2
Pendulum pouches	16	–	–	–	16	–	–	–	16	10	6	–
Sponges and rammers	86	–	–	–	86	1	–	1	85	47	26	12
Sponge covers	189	–	–	–	189	52	–	52	137	99	28	10
Sponge buckets	36	–	–	–	36	–	–	–	36	12	12	12
Spring punches	18	–	–	–	18	3	–	3	15	12	3	–
Spring vises	564	–	–	16	580	10	–	10	570	467	86	17
Tube pouches and belts	58	–	–	–	58	2	–	2	56	19	27	10
Tumbler and wire punches	1,888	–	–	1,549	3,437	10	–	10	3,427	2,995	409	23
Thumb-stalls	53	–	50	–	103	6	–	6	97	65	24	8
Tompions and straps (Art'y),	42	–	–	–	42	5	–	5	37	15	8	14
Vent covers	42	–	–	–	42	3	–	3	39	21	10	8
Worms and staves	40	–	–	–	40	2	–	2	38	15	11	12
Wipers	1,432	–	–	–	1,432	15	1,290	1,305	127	–	28	99

Property Account — Continued.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Harness and Horse Equipments.												
Breast-plates	31	–	–	–	31	2	–	2	29	14	15	–
Bridles, curb	316	–	–	–	316	26	–	26	26	218	71	1
Bridles, watering	85	–	–	7	92	–	–	–	–	92	–	–
Blankets, cavalry and artillery,	488	–	–	–	488	64	–	64	424	64	359	1
Blankets, gray	338	–	–	4	342	–	–	–	–	342	–	–
Blankets, red, pairs	76	–	–	–	76	4	–	4	72	72	–	–
Collars, spare	30	–	–	–	30	2	–	2	28	–	28	–
Curry-combs	289	–	–	–	289	38	–	38	251	50	200	1
Horse brushes	243	–	–	–	243	57	–	57	186	4	181	1
Harness, sets, 2-wheel horses	49	–	–	–	49	–	–	–	49	21	24	4
Harness, sets, 2 lead horses	41	–	–	–	41	–	–	–	41	17	24	–
Halters	365	–	–	–	365	20	–	20	345	150	195	–
Nose-bags	723	–	–	–	723	–	–	–	723	362	361	–
Picket-ropes	8	–	–	–	8	–	–	–	–	–	8	–
Saddles, artillery, spare	1	–	–	26	27	–	–	–	27	27	–	–
Saddles, cavalry	637	–	–	–	637	51	–	51	586	252	333	1
Saddle-bags	460	–	–	2	462	2	–	2	460	280	179	1
Saddle-cloths	315	–	25	–	340	2	–	2	338	31	306	1
Stirrups, spare, pairs	–	–	–	24	24	–	–	–	24	24	–	–
Surcingles	703	–	–	–	703	72	–	72	631	326	304	1
Spurs, pairs	236½	–	–	29½	266	62	–	62	204	70	134	–
Spur-straps, pairs	271	–	–	29½	300½	62	–	62	238½	104½	134	–
Whips, artillery	170	–	–	–	170	17	–	17	153	110	43	–
Sets of horse equipments	46	–	–	4	50	–	–	–	50	18	32	–

Equipments.												
Bayonet scabbards	9,173	–	–	53	9,226	10	1,800	1,810	7,416	1,573	3,713	2,130
Cap pouches	4,525	–	–	33	4,558	–	1,800	1,800	2,758	904	114	1,740
Cartridge-boxes	7,895	–	250	–	8,145	13	2,328	2,341	5,804	1,312	3,489	1,003
Cartridge-box belts	3,725	–	–	–	3,725	3	2,600	2,603	1,122	228	214	680
Cartridge-box belt-plates	50	–	–	–	50	–	–	–	50	–	50	–
Holsters	163	–	250	–	413	–	–	–	413	173	240	–
Knapsacks	4,407	–	–	–	4,407	–	1,200	1,200	3,207	164	2,882	161
Leg guards	103	–	–	–	103	2	–	2	101	50	51	–
Sabre-belts and plates	1,142	7	–	–	1,149	36	80	116	1,033	392	555	86
Sabre-knots	223	–	–	–	223	–	121	121	102	2	–	100
Sword-frogs	193	–	–	–	193	16	–	16	177	78	96	3
Waist-belts	8,407	6	–	–	8,413	58	1,200	1,258	7,155	1,213	3,919	2,023
Waist-belt plates	8,323	6	–	44	8,373	47	1,200	1,247	7,126	1,185	3,919	2,022
White web cross-belts	559	–	–	–	559	47	–	47	512	41	471	–
Cross-belt plates	539	–	–	–	539	60	–	–	479	35	444	–
Ammunition.												
Ball and blank cart'ge, cal. .45″,	32,311	15,000	40,000	281	87,592	29,711	–	29,711	57,881	47,529	10,352	–
Ball cartridge, cal. .58″	619	–	–	–	619	431	–	431	188	188	–	–
Ball cartridge, cal. .433″	14,500	–	–	116	14,616	681	–	681	13,935	13,935	–	–
Ball cartridge, cal. .42″	3,720	–	–	–	3,720	3,324	–	3,324	396	396	–	–
Blank cartridge, cal. .58″	15,781	–	–	–	15,781	1,242	–	1,242	14,539	14,539	–	–
Blank cartridge, cal. .433″	4,338	–	–	216	4,554	–	–	–	4,554	4,554	–	–
Blank cartridge, cal. .42″	138	–	–	–	138	138	–	–	–	–	–	–
Blank cartridge, 10-pdr.	60	–	–	396	456	400	–	400	56	56	–	–
Blank cartridge, 12-pdr.	220	–	–	205	425	210	–	210	215	69	146	–
Canister, 12-pdr.	6	–	24	100	130	–	–	–	130	124	6	–
Canister, 10-pdr.	–	–	50	–	50	–	–	–	50	50	–	–
Revolver	350	3,000	–	2,388	5,738	–	–	–	5,738	4,238	1,500	–
Carbine	581	–	–	–	581	–	–	–	581	581	–	–

Property Account — Continued.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Friction primers	2,204	–	–	–	2,204	1,102	–	1,102	1,102	877	225	–
Percussion caps	5,000	–	–	–	5,000	–	–	–	5,000	4,500	–	500
Ammunition boxes	183	100	49	19	351	–	–	–	351	264	87	–
Miscellaneous.												
Arm chests	604	–	–	12	616	24	–	24	592	350	185	57
Equipment cases	71	–	–	1	72	10	–	10	62	38	10	14
Harness boxes	4	–	–	16	20	–	–	–	20	16	3	1
Horse equipment cases	8	–	–	–	8	8	–	8	8	8	–	–
Paulins	53	–	–	–	53	1	–	1	52	16	28	8
Pole pads	40	–	25	–	65	12	–	12	53	31	22	–
Pole straps, pair	94	–	–	–	94	½	–	½	93½	46½	47	–
Sabre chests	40	–	–	–	40	5	–	5	35	22	13	–
Water buckets, artillery	78	–	–	–	78	5	–	5	73	46	27	–
Trophies.												
24-pdr. Dahlgren gun	3	–	–	–	3	–	–	–	3	3	–	–
Ship's gun truck	1	–	–	–	1	–	–	–	1	1	–	–
Solid shot	12	–	–	–	12	–	–	–	12	12	–	–
Sawyer shot	3	–	–	–	3	–	–	–	3	3	–	–
James shot	1	–	–	–	1	–	–	–	1	1	–	–
Hollow shot, 8-inch.	1	–	–	–	1	–	–	–	1	1	–	–
Shell, various	11	–	–	–	11	–	–	–	11	11	–	–
Canister, various	7	–	–	–	7	–	–	–	7	7	–	–
Grape-shot	1	–	–	–	1	–	–	–	1	1	–	–

Hand grenade	1	–	–	–	1	–	–	–	1	1	–	–
Torpedo	1	–	–	–	1	–	–	–	1	1	–	–
Fuses	28	–	–	–	28	–	–	–	28	28	–	–
Cohorn mortars	2	–	–	–	2	–	–	–	2	2	–	–
Enfield musket, M. L.	1	–	–	–	1	–	–	–	1	1	–	–
Harper's Ferry musket, M. L.,	1	–	–	–	1	–	–	–	1	1	–	–
Fuse mallets	6	–	–	–	6	–	–	–	6	6	–	–
Shot gauges	19	–	–	–	19	–	–	–	19	19	–	–
Miscellaneous, Infantry.												
Bridles	223	–	25	–	248	60	–	60	188	188	–	–
Bridle screws	250	–	25	–	275	26	–	26	301	301	–	–
Band springs	–	–	–	11	11	–	–	–	11	11	–	–
Bayonet clasps	115	–	–	4	119	–	–	–	119	119	–	–
Breech-pins	77	–	–	10	87	–	–	–	87	87	–	–
Breech-blocks	–	–	–	1	1	–	–	–	1	1	–	–
Breech-block cap-screws	798	–	–	3	801	1	–	1	800	800	–	–
Butt plates	205	–	–	1	206	–	–	–	206	206	–	–
Butt-plate screws	810	–	–	2	812	–	–	–	812	812	–	–
Cones	1,257	–	–	76	1,333	–	–	–	1,333	1,333	–	–
Cam-latch-springs	800	–	–	–	800	5	–	5	795	795	–	–
Cam-latch, thumb pieces	–	–	25	1	26	–	–	–	26	26	–	–
Cartridge-box plate thongs	2,600	–	–	–	2,600	–	–	–	2,600	2,600	–	–
Ejectors	319	–	–	1	320	–	–	–	320	320	–	–
Ejector springs	793	–	50	–	843	8	–	8	835	835	–	–
Ejector spindles	–	–	50	–	50	9	–	9	41	41	–	–
Firing pins	951	–	–	–	951	141	–	141	810	810	–	–
Firing-pin springs	894	–	–	–	894	49	–	49	845	845	–	–
Firing-pin screws	798	–	–	–	798	24	–	24	774	774	–	–
Front sights	–	–	25	–	25	1	–	1	24	24	–	–
Guards and triggers	81	–	5	1	87	–	–	–	87	87	–	–

Property Account — Continued.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Guard-bow swivels	138	–	–	–	138	–	–	–	138	138	–	–
Guard-bow nuts	33	–	–	–	33	–	–	–	33	33	–	–
Guard-bow screws	769	–	–	2	771	–	–	–	771	771	–	–
Gun-sling hooks	1,500	–	–	–	1,500	–	–	–	1,500	1,500	–	–
Gun stocks	11	–	10	1	22	–	–	–	22	22	–	–
Gun barrels	35	–	–	1	36	–	–	–	36	36	–	–
Hammers	231	–	25	–	256	16	–	16	240	240	–	–
Hammer screws	–	–	–	–	–	–	–	–	–	–	–	–
Lock, complete	–	–	–	1	1	–	–	–	1	1	–	–
Lock plates	215	–	–	–	215	22	–	22	193	193	–	–
Lower bands	320	–	25	–	345	–	–	–	345	345	–	–
Main springs	1,346	–	–	2	1,348	–	–	–	1,348	1,348	–	–
Main-spring swivels	–	–	25	–	25	–	–	–	25	25	–	–
Middle bands	365	–	–	–	365	–	–	–	365	365	–	–
Middle-band screws	166	–	–	–	166	50	–	50	116	116	–	–
Middle-band swivels	241	–	–	–	241	–	–	–	241	241	–	–
Rear sights	193	–	25	–	218	–	–	–	218	218	–	–
Rear-sight leaf screws	7	–	–	–	7	–	–	–	7	7	–	–
Rammer springs	323	–	–	–	323	–	–	–	323	323	–	–
Rammer spring wires	260	–	–	–	260	100	–	100	160	160	–	–
Rammer stops	–	–	–	3	3	–	–	–	3	3	–	–
Ramrods	221	–	50	–	271	21	–	21	250	250	–	–
Sears	284	–	25	–	309	69	–	69	240	240	–	–
Sear screws	307	–	25	272	604	–	–	–	604	604	–	–
Sear springs	1,204	–	9	–	1,213	–	–	–	1,213	1,213	–	–

Sear-spring screws	294	–	–	–	294	–	–	–	294	294	–	–
Stock tips	400	–	–	6	406	–	–	–	406	406	–	–
Stock tip screws	309	–	–	6	315	–	–	–	315	315	–	–
Side screws	788	–	–	–	788	6	–	6	782	782	–	–
Side-screw washers	926	–	–	2	928	–	–	–	928	928	–	–
Tang screws	297	–	25	–	322	6	–	6	316	316	–	–
Tumblers	366	–	25	304	694	–	–	–	694	694	–	–
Tumbler screws	1,177	–	–	–	1,177	281	–	281	896	896	–	–
Triggers	24	–	50	–	74	–	–	–	74	74	–	–
Trigger screws	5	–	50	–	55	–	–	–	55	55	–	–
Upper bands	346	–	25	–	371	2	–	2	369	369	–	–
Upper and lower band screws,	477	–	–	–	477	170	–	170	307	307	–	–
Wormers	2,871	–	–	–	2,871	39	–	39	2,832	2,832	–	–
Wiping brushes (Peabody)	489	–	–	807	1,296	–	–	–	1,296	1,296	–	–
Miscellaneous, Cavalry and Artillery.												
Carbine sockets	68	–	–	–	68	–	–	–	68	68	–	–
Carbine swivels	22	–	–	–	22	–	22	22	–	–	–	–
Carbine screw-drivers	34	–	–	–	34	7	–	7	27	27	–	–
Carbine cleaning brushes	49	–	–	–	49	11	–	11	38	38	–	–
Cruppers	20	–	–	–	20	–	–	–	20	20	–	–
Halter straps	14	–	–	2	16	–	–	–	16	16	–	–
Halter shanks	91	–	–	–	91	–	–	–	91	91	–	–
Stirrups and straps, spare	15	–	–	–	15	5	–	5	10	10	–	–
Traces	52	–	–	–	52	3	–	3	49	49	–	–
Trace loops	18	–	–	–	18	–	–	–	18	18	–	–
Valise, artillery	4	–	–	–	4	–	–	–	4	4	–	–
Hames, pair	–	–	–	26	26	–	–	–	26	26	–	–
Hame straps	3	–	–	–	3	–	–	–	3	3	–	–
Martingales	10	–	–	–	10	10	–	10	–	–	–	–

Property Account — Continued.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Curb bits	13	6	–	8	27	–	–	–	27	27	–	–
Watering bits	11	–	–	–	11	–	–	–	11	11	–	–
Curb chains and straps	53	–	–	–	53	53	–	53	–	–	–	–
Girths	–	–	100	2	102	–	–	–	102	102	–	–
Breechings	–	–	–	9	9	–	–	–	9	9	–	–
Back straps	–	–	–	18	18	–	–	–	18	18	–	–
Loin straps	–	–	–	13	13	–	–	–	13	13	–	–
Miscellaneous, Artillery.												
Cartridge bags, 10-pdr.	400	–	–	–	400	400	–	400	–	–	–	–
Cartridge bags, 12-pdr.	195	–	–	–	195	195	–	195	–	–	–	–
Cartridge flannel, pcs.	3	–	–	–	3	½	–	½	2½	2½	–	–
Elevating screws	4	–	–	–	4	–	–	–	4	4	–	–
Eye bolts	19	–	–	6	25	–	–	–	25	25	–	–
Eye rings	5	–	–	–	5	–	–	–	5	5	–	–
Forge stock stirrups	10	–	–	–	10	–	10	–	–	–	–	–
Grease buckets	–	–	–	1	1	–	–	–	1	1	–	–
Hame chains and toggles	8	–	–	–	8	–	–	–	8	8	–	–
Keys and chains	2	–	–	4	6	–	–	–	6	6	–	–
Linch-pins	54	–	–	–	54	6	–	6	48	48	–	–
Linch-pin washers	45	–	–	–	45	6	–	6	39	39	–	–
Priming-wire boxes	6	–	–	–	6	6	–	6	–	–	–	–
Pole keys	7	–	25	–	32	7	–	7	25	25	–	–
Pole chains	7	–	–	–	7	–	–	–	7	7	–	–
Pole yokes	4	–	–	–	4	–	–	–	4	4	–	–

Pole muffs	3	–	–	–	3	–	–	–	3	3	–	–
Rammers and staves	5	–	–	–	5	5	–	5	–	–	–	–
Rammer heads	14	–	–	–	14	–	–	–	14	14	–	–
Rammer staves	–	–	–	–	–	–	–	–	–	–	–	–
Sponge heads	6	–	–	6	12	–	–	–	12	12	–	–
Stay pins	51	–	–	–	51	–	–	–	51	51	–	–
Sponge chains	16	–	–	–	16	4	–	4	12	12	–	–
Trail handspike socket	1	–	–	–	1	–	–	–	1	1	–	–
Tire bolts and nuts	78	–	–	–	78	78	–	78	–	–	–	–
Tube pouches	4	–	–	–	4	4	–	4	–	–	–	–
Vent punches	5	–	–	–	5	–	–	–	5	5	–	–
Worms, artillery	5	–	–	–	5	–	–	–	5	5	–	–
Wheel wrenches	2	–	–	–	2	–	–	–	2	2	–	–
Washers, cheek	197	–	–	–	197	–	–	–	197	197	–	–
Clothing.												
Blouses	160	–	–	–	160	12	–	12	148	15	133	–
Caps	1,989	–	–	–	1,989	963	–	963	1,026	186	840	–
Dress coats	6,210	–	–	–	6,210	42	–	42	6,168	2,024	4,144	–
Epaulettes	3,147½	–	–	–	3,147½	64	–	64	3,083½	1,100½	1,981	2
Greatcoats	5,053	–	–	–	5,053	139	–	139	4,914	1,366	3,548	–
Hats	5,372	–	–	845	6,217	–	–	–	6,217	2,295	3,920	2
Jackets	32	–	–	–	32	4	–	4	28	28	–	–
Hat cords	122	–	–	170	292	–	–	–	292	292	–	–
Plumes	3,520	–	–	216	3,736	–	–	–	3,736	1,257	2,476	3
Pompons	1,905	–	–	–	1,905	25	–	25	1,880	489	1,391	–
Sashes, N. C. O.	65	–	–	–	65	4	–	4	61	27	32	2
Shoulder knots and scales	2,740½	–	–	43	2,783½	48	–	48	2,735½	910	1,823½	2
Trousers	5,642	–	–	–	5,642	178	–	178	5,464	1,424	4,040	–
Leather leggings	246	–	–	–	246	–	–	–	246	–	246	–

Property Account — Continued.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Tents, etc.												
Marquees, Governor's	4	–	–	–	4	–	–	–	4	4	–	–
Marquees, headquarters	7	–	–	–	7	1	–	1	6	4	–	2
Marquees, field and staff	21	–	–	–	21	1	–	1	20	20	–	–
Marquees, old	5	–	–	–	5	–	–	–	5	5	–	–
Hospital (Sibley)	6	–	–	–	6	–	–	–	6	4	–	2
Hospital, wall	1	–	–	–	1	–	–	–	1	1	–	–
Wall tents	649	–	–	–	649	5	–	5	644	641	1	2
Sink screens	15	–	–	–	15	–	–	–	15	15	–	–
Marquee poles, sets	38	–	–	3	41	–	–	–	41	41	–	–
Hospital poles, uprights	8	–	–	2	10	1	–	1	9	9	–	–
Hospital poles, spreaders	48	–	–	1	49	2	–	2	47	47	–	–
Wall-tent ridges	645	78	–	35	758	54	–	54	704	703	1	–
Wall-tent uprights	1,295	156	–	93	1,544	115	–	115	1,429	1,427	2	–
Tent flies	–	3	–	1	4	–	–	–	4	4	–	–
Tent pins	18,393	11,215	–	–	29,608	3,634	–	3,634	25,974	25,942	32	–
Pin boxes	43	–	–	30	73	–	–	–	73	73	–	–
Acorns, &c.	68	–	–	–	68	13	–	13	55	55	–	–
Sink poles	131	–	–	–	131	–	–	–	131	131	–	–
Colors, etc.												
National	25	1	–	–	26	5	–	5	21	2	19	–
State	27	1	–	2	30	–	–	–	30	11	19	–
Guidons	23	1	–	–	24	–	–	–	24	9	15	–
Markers	106	–	–	–	106	10	–	10	96	51	45	–

Belts and sockets	37	–	–	1	38	–	–	–	38	13	25	–
Staves	147	7	–	–	154	6	–	6	148	87	61	–
Covers	70	3	–	–	73	4	–	4	69	24	45	–
Brigade colors	4	–	–	–	4	–	–	–	4	–	4	–
Miscellaneous	–	–	–	14	14	–	–	–	14	14	–	–
Books, etc.												
Tactics	756	200	–	–	956	119	–	119	837	247	590	–
Record books	588	279	–	–	867	24	–	24	843	137	706	–
Instruction, "cal. 45"	154	–	–	–	154	7	–	7	147	85	62	–
Militia Law	147	1,000	–	–	1,147	439	–	439	708	399	309	–
Wingate's Rifle Practice	74	–	–	–	74	2	–	2	72	43	29	–
Medical Manuals	–	75	–	–	75	1	–	1	74	32	42	–
Court-Martial Law	–	14	–	–	14	2	–	2	12	4	8	–
Miscellaneous.												
Chopping axes	38	–	–	–	38	11	–	11	27	16	11	–
Chopping-axe helves	24	–	–	–	24	18	–	18	6	6	–	–
Pickaxes	102	–	–	–	102	9	–	9	93	79	14	–
Pickaxe helves	5	–	–	–	5	–	–	–	5	5	–	–
Bugles and cords	15	10	–	–	25	1	–	1	24	9	14	1
Brooms, stable	21	–	–	–	21	2	–	2	19	17	2	–
Canteens	3,000	–	–	–	3,000	–	–	–	3,000	3,000	–	–
Cross sabres	30	–	–	–	30	–	–	–	30	25	–	5
Cross cannon	8	–	–	–	8	–	–	–	8	3	–	5
Cap bugles and wreaths	308	–	–	210	518	–	–	–	518	508	–	10
Drums	152	–	–	–	152	3	–	3	149	39	110	–
Drum slings	141	24	–	–	165	2	–	2	163	48	115	–
Drumsticks, pairs	126	12	–	–	138	20	–	20	118	10½	107½	–
Drum heads	43	100	–	9	152	81	–	81	71	65	6	–
Drum cords	59	–	–	–	59	40	–	40	19	18	1	–

Property Account — Concluded.

	On hand per last report.	Purchased.	Received from United States.	Recovered.	Total to be accounted for.	Expended.	Condemned and sold. (1877.)	Total disposed of.	Remaining on hand.	At State Arsenals.	In possess'n of Militia.	In poss'n of cities, towns, etc.
Figures	4,237	–	–	–	4,237	–	–	–	4,237	4,237	–	–
Letters	4,439	–	–	–	4,439	–	–	–	4,439	4,439	–	–
Mallets	205	200	–	–	405	143	–	143	262	262	–	–
Rakes	33	–	–	–	33	5	–	5	28	28	–	–
Shovels	35	–	–	–	35	–	–	–	35	23	12	–
Crowbars	10	–	–	–	10	1	–	1	9	8	1	–
Flag-staffs	3	–	–	–	3	–	–	–	3	3	–	–
Garrison flag	1	–	–	–	1	1	–	1	–	–	–	–
Camp flags	2	–	–	–	2	2	–	2	–	–	–	–
Arsenal flags	3	–	–	–	3	3	–	3	–	–	–	–
Baskets	30	–	–	–	30	4	–	4	26	26	–	–
Bed hooks	18	–	–	–	18	12	–	12	6	6	–	–
Chairs and stools	150	–	–	–	150	3	–	3	147	147	–	–
Bedsteads	33	–	–	–	33	–	–	–	33	33	–	–
Candlesticks	5	12	–	–	17	–	–	–	17	17	–	–
Field desks	–	18	–	–	18	–	–	–	18	2	16	–
Drum snares	20	–	–	–	20	7	–	7	13	13	–	–
Drum-snare screws	9	–	–	–	9	1	–	1	8	8	–	–
Looking-glasses	11	–	–	–	11	–	–	–	11	11	–	–
Mattresses	51	–	–	–	51	1	–	1	50	50	–	–
Pillows	46	–	–	–	46	1	–	1	45	45	–	–
Pumps	24	–	–	–	24	3	–	3	21	21	–	–
Pump spouts, wood	11	6	–	–	17	–	–	–	17	17	–	–
Pintles, tent pole	65	–	–	–	65	7	–	7	58	58	–	–
Lamps, etc.	20	18	–	–	38	1	–	1	37	37	–	–

Stretchers	–	–	–	3	3	–	–	–	3	3	–	–
Thimbles, tent pole . .	499	–	–	–	499	8	–	8	491	491	–	–
Tubs	12	–	–	–	12	–	–	–	12	12	–	–
Troughs	2	–	–	–	2	–	–	–	2	2	–	–
Tables	3	–	–	–	3	–	–	–	3	3	–	–
Tin dippers	12	24	–	–	36	7	–	7	29	29	–	–
Water pails	13	–	–	–	13	–	–	–	13	13	–	–
Water basins	21	–	–	–	21	1	–	1	20	20	–	–
Buttons	–	2,880	–	–	2,880	834	–	834	2,046	2,046	–	–

REGISTER.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Governor and Commander-in-Chief. Alexander H. Rice, Boston, elected Nov. 1875; sworn into office Jan. 6, 1876; re-elected Nov. 7, 1876; Nov. 6, 1877.	Mayor of Boston, 1856–7	Representative from 3d Dist. Mass. in 36th, 37th, 38th, and 39th Congress.	Newton, Mass.	
GOVERNOR'S STAFF.				
Adjutant-General. James A. Cunningham, Boston, Maj. Gen., Dec. 17, 1866.	Priv., B, 9th regt., 5th brig., 3d div., Aug. 1849, 28 June, 1851; 4th lt., B, 9th regt., 28 June, 1851; 1st lt., 24 Feb., 1855; capt., 13 Feb., 1858; dis., 5 Dec., 1859.	1st lt., D, 1st batl. inf., 18 Nov., 1861; capt., F, 1st batl. inf., 6 Mar., 1862 (co. transf. to 32 Mass. vols.); maj. 32d Mass. vols., 29 June, 1864; bvt. lt. col., 30 Sept., 1864; lt. col., 30 June, 1864; bvt. col., 1 Apr., 1865; bvt. brig. gen., 1 Apr., 1865; dis., ex. service, 29 June, 1865.	Boston.	
Assistant Adjutants-General. Isaac F. Kingsbury, Chestnut Hill, Mass., Col. June 1, 1872.	Capt., L (changed to C), 1st regt., 10 Oct., 1870 . .	Sergt., K, 32d Mass. vols., 23 July, 1862; sergt. maj.; 2d lt., 15 Dec., 1862; 1st lt., 6 Feb., 1863; adjt., 1 May, 1863; capt., June, 1865; dis., ex. service, 13 July, 1865.	Newton, Mass.	
C. Frank Luther, No. Adams, Col. Jan. 12, 1876.	. . . . .	C, 22d Mass. vols., 7 Oct., 1861; dis. 25 Sept., 1862; vol. aide staff Gen. Geo. L. Andrews, Nov., 1863; 2d lt. 10th inf., C. d'A., 17 Dec., 1863; A. A. D. C. to Gen. Daniel Ullman, Apr., 1864; adjt., 82d U. S. C. T., 21 July, 1864; dis. 19 Dec., 1864.	Attleborough, Mass.	

John H. Rice, Boston, Col., Apr. 21, 1876.	. . . . .	. . . . .	Boston.	
Inspector-General.				
Cornelius G. Attwood, Boston, Brig. Gen., Jan. 12, 1876.	Priv., A, 1st regt., and 2d batl. inf., 29 Sept., 1856, to 21 Apr., 1861.	2d lt. 3d batl. rifles M. V. M., 22 Apr., 1861; dis. 3 Aug., 1861; capt. C, 25th Mass. vols., 12 Oct., 1861; maj., 29 Oct., 1862; dis. 18 Aug., 1864; bvt. lt. col. U. S. vols., 13 Mar., 1865.	Bangor, Me.	
Assistant Inspectors-General.				
Edward G. Stevens, Clinton, Col., Jan. 12, 1876.	2d lt., A, 4th batl. inf., 6 July, 1874; capt. and A. D. C. 1st brig., 22 June, 1875.	2d lt. 5th U. S. cav.; res. 1 Dec., 1871.	Lancaster, Mass.	West Point, 1870.
A. Hun Berry, Boston, Lt. Col. Jan. 8, 1877.	Priv., 1st sgt., I, 8th regt., 1862; 1st lt. adjt., 15 July, 1864; maj. 3 Aug., 1874; dis. 28 Apr., 1876; A. I. G., 6 May, 1876; dis., 26 Dec., 1876.	1st sgt., I, 8th M. V. M., 15 Sept., 1862; 2d lt., 6 May, 1863; 1st lt., 30 May, 1863; dis. 7 Aug., 1863; 1st lt., 11th unat. co., 16 May, 1864; dis. 15 Aug., 1864; adjt. 8th M. V. M., 16 Aug., 1864; dis. 10 Nov., 1864.	Lynn, Mass.	
Frederick Mason, Taunton, Lt. Col. Jan. 8, 1877.	Priv., G, 3d regt., 1865; 2d lt., 18 May, 1865; 1st lt., 27 June, 1865; capt., 1 Aug., 1868; lt.-col., 9 Mar., 1871; dis. 28 Apr., 1876; A. I. G., 6 May, 1876; dis. 26 Dec., 1876.	. . . . .	Taunton, Mass.	Highland Military Academy, Worcester.
Judge Advocate-General.				
Wilmon W. Blackmar, Boston, Brig. Gen., Jan. 12, 1876.	Judge Adv. Gen., 4 June, 1873; dis., 13 Jan., 1875.	Priv., corp., sgt., 15th Penn. cav.; 2d lt., capt. 1st W. Va. cav., 18 months.	Bristol, Penn.	
Assist. Quartermaster-Genl.				
Henry G. Parker, Boston, Col., Jan. 12, 1876.	. . . . .	. . . . .	Plymouth, Mass.	
Surgeon-General.				
William J. Dale, North Andover, Col., June 13, 1861; Brig. Gen., Oct. 7, 1863.	Priv. ind. corps cadets; Surg. ind. corps cadets, 27 Dec., 1842, to 15 Oct., 1844.	Act'g med. dirce. U. S. A., A. A. Surg., U. S. A., 1861 to 1865.	Gloucester, Mass.	M. D., Harvard, 1840.
Assistant Surgeon-General.				
Joshua B. Treadwell, Boston, Col., Apr. 10, 1874.	Surg. 5th regt., 28 July, 1864; dis., 18 May, 1871.	Asst. surg. 45th M. V. M., 21 Oct., 1862; surg. 5th M. V. M., 28 July, 1864; surg. 62d Mass. vols., 28 Feb., 1865; asst. surg. 54th Mass. vols., 14 June, 1865; dis., ex. service, 20 Aug., 1865.	Newmarket, N.H.	M. D., Harvard, 1862.

Governor's Staff — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Aides-de-Camp.				
William V. Hutchings, Boston, Col., Jan. 12, 1876.	Q. M. 4th batl., 1857-60	Q. M. 24th Mass. vols., Sept., 1861; capt., A. Q. M. U. S. vols., Nov., 1862; maj., A. Q. M. U. S. vols.; lt. col., chief Q. M. 24th army corps.	Gloucester, Mass.	
William A. Tower, Boston, Col., Jan. 12, 1876.	. . . . .	. . . . .	Lexington, Mass.	
Arthur T. Lyman, Boston, Col., Jan. 12, 1876.	. . . . .	. . . . .	Boston.	
William P. Alexander, Springfield, Col., Jan. 12, 1876.	. . . . .	. . . . .	Brooklyn, N.Y.	
Military Secretary.				
George H. Campbell, Boston, Col., Jan. 12, 1876.	Mil. sec'y, rank col., 6 Mar., 1875; dis., 5 Jan., 1876 .	. . . . .	Amherst, N.H.	

FIRST BRIGADE. GENERAL AND STAFF.

Brigadier-General.				
Hobart Moore, Boston, Aug. 12, 1876.	Priv., N. C. O. 4th regt. inf.; B, 2d batl. rifles; capt. C, 2d batl. rifles, 20 Aug., 1860; adjt. 2d regt., 11 Apr., 1865; asst. insp. gen. 1st brig., 1 May, 1869; asst. adjt. gen., 5 Mar., 1870; dis., 28 Apr., 1876.	. . . . .	Sudbury, Mass.	
Assistant Adjutant-General.				
Solomon A. Bolster, Boston, Lt. Col., Aug. 15, 1876.	2d lt. A, 1st regt. inf., 21 June, 1866; capt., judge adv. 1st brig., 27 Jan., 1867; maj., asst. insp. gen., 21 May, 1870; dis., 28 Apr., 1876.	Priv., sgt., 23d Maine vols. 29 Sept., 1862; 2d lt., 15 Nov., 1862, to 15 July, 1863.	Paris, Me.	
Medical Director.				
John L. Hildreth, Cambridge, Lt. Col., Aug. 23, 1876.	Surg. 4th batl., 29 Mar., 1875; dis., 28 Apr., 1876 . .	Inspector camps and hospitals for sanitary commissions.	Chelmsford, Mass.	M.D., Dartm'th, 1867.

Assistant Inspector-General. Edmund H. Hewins, Boston, Major, Aug. 15, 1876.	Eng. 1st brig., 14 July, 1873; dis., 10 Aug., 1875; engr. 1st brig., 1 Feb., 1876; dis., 28 Apr., 1876.	. . . . .	Sharon, Mass.	
Assistant Quartermaster. R. Julius Richardson, Boston, Capt., Apr. 6, 1877.	. . . . .	Paymaster U.S. Navy	Vermont. . .	Norwich University.
Aides-de-Camp. Herbert E. Hill, Somerville, Capt., Aug. 23, 1876.	. . . . .	Priv., corp., sgt., 8th Vt. vet. vols., Dec., 1863; dis., 4 July, 1865.	Boston.	
Willard H. Lethbridge, Boston, Capt., Sept. 14, 1876.	Sgt. 1st regt., 1868–70; sgt. 4th batl., 1872–75; sgt. maj. 4th batl., 1875–76; 1st lt. 1st regt., 1870–72; 1st lt., adjt., 4th batl., 16 Feb., 1876.	Priv., F, 5th M.V.M. (100 days), 12 July, 1864; dis., 16 Nov., 1864.	Boston.	
Engineer. Henry M. Nourse, Boston, Capt., Sept. 14, 1876.	Priv., corp., sgt., A, 1st regt., 1869–72; priv., corp., sgt., A, 4th batl., 1872–75; com. sgt., sgt. major, 16 June, 1875.	. . . . .	Boston.	
Judge Advocate. Henry E. Fales, Milford, Capt., Aug. 23, 1876.	Priv., sgt., F, 10th regt., June, 1868; 2d lt., 3 May, 1870; 1st lt., 20 July, 1872; capt., 2 Dec., 1872; dis., 6 July, 1876.	. . . . .	Walpole, Mass.	
Provost Marshal. Lamont C. Burnham, Boston, Capt., Apr. 6, 1877.	F, 2d regt. M.V.M.	Priv., E, 48th M.V.M., 19 Sept., 1862; dis., 3 Sept., 1863.	Essex, Mass.	

FIRST REGIMENT INFANTRY.

Colonel. Nathaniel Wales, Boston, Dec. 30, 1878.	N.E. guards, 1861; lt. col., 1st batl. inf., 4 Aug., 1876 .	Priv., 1st sgt., G, 24th Mass. vols., Sept., 1861; 1st lt., 32d Mass. vols., 12 July, 1862; transf. to 35th; lt., adjt., 15 July, 1862; maj. 25 Apr., 1863; dis., 9 May, 1864. Bvt. lt. col.	Boston.	
Lieutenant-Colonel. Daniel A. Butler, New Bedford, Dec. 30, 1878.	Priv., E, 3d regt.; 1st lt., 23 Mar., 1865; capt., 24 Sept., 1866; dis., 6 May, 1868; capt., 14 June, 1869; maj. 3d batl. inf., 2 Aug., 1876.	Priv., sgt., E and L, 3d M.V.M., Apr. to July, 1861; E, 3d M.V.M., 18 Sept., 1862; dis., 26 June, 1863.	New Bedford, Mass.	

First Regiment Infantry — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Major. Austin C. Wellington, Boston, May 19, 1873.	Capt., A, 7th regt.; maj. 4th batl., 19 May, 1873; dis., 28 Apr., 1876; re-elected 21 July, 1876.	1st sgt. 38th Mass. vols., 7 Aug., 1862; 2d lt., 21 Nov., 1863; 1st lt., 16 Sept., 1864; dis., 30 June, 1865.	Lexington, Mass.	
Major. William A. Smith, Boston, Sept. 12, 1876.	Chelsea lgt. inf., 1859-60; capt., D, 1st regt., 13 Jan., 1875, maj., 22 July, 1876; dis., 30 Aug., 1876.	Priv., corp., 1st Mass. vols.; 2d lt. 40th Mass. vols., 15 Aug., 1862; 1st lt., 15 Sept., 1862; capt., 26 Feb., 1863; dis., 6 Sept., 1864.	Lyme, N.H.	
Major. Alfred B. Hodges, Taunton, Dec. 30, 1878.	Priv., corp., sgt., F, 3d regt., 1867 to 1871; 1st lt., 14 Jan., 1871; capt., 13 Jan. 1873.	Priv., 4th M.V.M., 19 Sept., 1862; dis., 28 Aug., 1863.	Taunton, Mass.	
Adjutant, rank 1st Lt. John A. Lowell, Boston, Dec. 19, 1877.	Priv., corp., 1st corps cadets, 4½ years	. . . . .	Portland, Me.	
Quartermaster, rank 1st Lt. William H. Jones, Boston, Sept. 3, 1878.	1st lt., G, 1st regt., 15 Mar., 1875; quar. mas. 1st batl. inf., 29 Aug., 1876; 1st lt., G, 27 May, 1878; dis., 1 Aug., 1878.	2d lt., 31st Mass. vols., 1 Dec., 1862; 1st lt., 15 Apr., 1864; dis., 9 Dec., 1864; 2d lt. frontier cav., 27 Dec., 1864; 1st lt., 10 Apr., 1865; dis., 30 June, 1865.	Roxbury.	
Surgeon, rank Major. Horace Chase, Boston, Aug. 29, 1876.	. . . . .	. . . . .	Plaistow, N.H. .	Berlin, Prussia, 1864.
Asst. Surgeon, rank 1st Lt. Robert M. Lawrence, Boston, July 6, 1877.	. . . . .	. . . . .	Boston . . .	Military School at Sipg Sing, N. Y., M. D., Harvard, 1873.
Paymaster, rank 1st Lt. Edw. B. Blasland, Boston, Sept. 18, 1876.	Corp., sgt., Boston lgt. inf., 1858-61	Capt., 33d Mass. vols., 6 Aug., 1862; maj., 3 Nov., 1864; dis., 11 June, 1865.	Boston.	

Chaplain.				
Warren H. Cudworth, Boston, Aug. 29, 1876.	Chap. 1st regt., 1866–73	Chap. 1st Mass. vols., May 27, 1861; dis., 28 May, 1864.	Lowell, Mass.	
COMPANY A — Boston.				
Captain.				
A. Spalding Weld, Boston, Feb. 17, 1876.	Priv., corp., sgt., A, 1st regt., 1st corps cadets, 1869–70, and 1874–76; 2d lt. 1st regt. 7 Nov., 1870; dis., 2 Sept. 1872.	. . . . .	St. Louis, Mo.	
First Lieutenant.				
Freeman A. Taber, Boston, Oct. 18, 1877.	. . . . .	Priv. 7th regt. N.G., S. N.Y. 3 mos.; Delaware rifles, 6 mos.; 1st lt., 29th Mass. vols. Dec. 16, 1861; res., Sept. 12, 1862.	New Bedford, Mass.	Taggart's Military Institute, Phila., Penn.
Second Lieutenant.				
William J. Cambridge, Boston, July 18, 1878.	Priv., C, 7th regt., 2 yrs. Priv., corp., sgt., A, 1st regt., and 1st batl., 1869, to 18 July, 1878.	. . . . .	Boston.	
COMPANY B — Cambridge.				
Captain.				
Levi Hawkes, Cambridge, Jan. 23, 1874.	. . . . .	Priv., C, 3d M.V.M., 23 Apr., 1861; dis., 22 July, 1861; priv., corp., sgt., sergt. maj., 18th Mass. vols., 19 Aug., 1861; dis., 22 Sept., 1864.	Boston.	
First Lieutenant.				
William E. Lloyd, Cambridge, Feb. 29, 1876.	Priv. and sgt., B, 4th batl., 1874 to 1876	. . . . .	Boston.	
Second Lieutenant.				
D. Frank Ellis, Cambridge, July 22, 1878.	Priv., corp., sgt., A, 1st batl. inf.; priv. and sgt., B, 4th batl.; 2d lt., 27 July, 1875; dis., 27 Feb., 1876; q.m. sgt., 17 June, 1878.	. . . . .	Cambridge, Mass.	
COMPANY C — Boston.				
Captain.				
Horace B. Clapp, Boston, Dec. 9, 1878.	Priv. and sgt., C, 4th batl., 18 Apr., 1874; 1st lt., 26 July, 1875; capt., 25 Oct., 1875; dis., 24 May, 1877.	. . . . .	Boston. . . .	Boston English High School.
First Lieutenant.				
Samuel R. Field, Boston, Feb. 19, 1877.	Priv., corp., sgt., C, 4th batl., 1874–76; 2d lt., 29 Sept., 1876.	. . . . .	East Boston.	
Second Lieutenant.				
William H. Knowland, Boston, Apr. 4, 1878.	Priv., corp., C, 4th batl., 19 Mar., 1877, to 4 Apr., 1878 .	. . . . .	Marblehead, Mass.	

First Regiment Infantry — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company D — Boston.				
Captain.				
Albert W. Hersey, Boston, Jan. 21, 1878.	Capt., 23 Feb., 1865, Militia district 186, Worcester, Mass.; paymas., 1st regt., 4 June, 1873; dis., 28 Apr., 1876; 1st lt., D, 1st batl. inf., 24 Dec., 1877.	51st M. V. M., 20 Aug., 1862; dis., 27 July, 1863.	Spencer, Mass.	
First Lieutenant.				
Thomas R. Mathews, Boston, Jan. 21, 1878.	. . . . .	Priv., K, 1st Mass. vols., 24 May, 1861; dis., 24 Feb., 1863.	Boston.	
Second Lieutenant.				
Charles W. Wilder, jun., Boston, Apr. 29, 1878.	Priv., sgt., A, 4th batl. inf., June 29, 1874; dis., Jan. 16, 1877.	. . . . .	Boston . . .	Boston English High School.
Company E — New Bedford.				
Captain.				
William Sanders, New Bedford, Aug. 14, 1876.	2d lt., E., 3d regt., 27 May, 1872; 1st lt., 16 Nov., 1874 .	Corp., B, 60th M. V. M., 16 July; dis., 30 Nov., 1864.	Warren, R.I.	
First Lieutenant.				
John K. McAfee, New Bedford, Aug. 14, 1876.	Priv., 3d regt., 1873 to 1876	. . . . .	New Bedford, Mass.	
Second Lieutenant.				
John H. Deane, New Bedford, Aug. 20, 1877.	Priv., E, 3d batl., 10 July, 1876	. . . . .	New Bedford, Mass.	
Company F.				
Captain.				
[Vacancy.]				
First Lieutenant.				
George F. Williams, 2d, Taunton, Nov. 25, 1878.	Priv., 28 Mar., 1874; sgt., 26 Aug., 1874, G, 3d regt.; 1st sgt., G, 3d batl., 1877; 2d lt., 6 Aug., 1877.	. . . . .	Taunton, Mass.	
Second Lieutenant.				
Eugene W. Dennett, Taunton, Nov. 25, 1878.	Priv., 5 Aug., 1873; corp., 26 July, 1875, F, 3d regt.; sgt., F, 3d batl., 1 Jan., 1877.	. . . . .	Taunton, Mass.	

COMPANY G — Taunton.				
Captain.				
William A. Willard, Taunton, Aug. 1, 1876.	Priv., corp., sgt., 3d regt.; 1st sgt., G, 4th regt., 17 June, 1860, to 28 Mar., 1861; 1st lt., G, 3d regt., 28 Mar., 1871.	. . . . .	Lynn, Mass.	
First Lieutenant.				
Ferdinand S. Read, Taunton, July 25, 1877.	Priv., corp., sgt., K, 3d regt., 1864; sgt., B, 2d lt., 2 July, 1868; dis., 6 May, 1870; 2d lt., G, 3 Apr., 1877.	Priv., corp., sgt., R.I. Militia (1 yr.); priv., L, 9th, R.I.V.M., 26 May, 1862; dis. 4 Sept., 1862; sgt. 5th unatt. inf., M.V.M., 4 May, 1864; dis., 2 Aug., 1864.	Newport, R.I.	
Second Lieutenant.				
Leonard C. Couch, Taunton, July 25, 1877.	Priv., sgt., G, 3d regt. and 3d batl., 29 May, 1875 . .	. . . . .	Brooklyn, N.Y.	
COMPANY H — Plymouth.				
Captain.				
Herbert Morissey, Plymouth, Mar. 23, 1874.	Priv., sgt., M, 3d regt., 1871 to 1872; 2d lt., 5 Aug., 1872; 1st lt., 19 Dec., 1873.	. . . . .	Nantucket, Mass.	
First Lieutenant.				
Jas. F. Berry, Plymouth, June 10, 1878.	Priv., corp., sgt., H, 3d regt. and 3d batl., 16 July, 1873, to 21 May, 1877; 2d lt., 21 May, 1877; 1st lt., 18 Mar., 1878; dis., 31 May, 1878.	. . . . .	Roxbury, Mass.	
Second Lieutenant.				
L. Allen Bradford, Plymouth, Jan. 14, 1878.	Priv., corp., sgt., H, 3d regt. and 3d batl., 3 Jan., 1872.	. . . . .	Plymouth, Mass.	
COMPANY I — Brockton.				
Captain.				
Bradford Morse, Brockton, May 1, 1877.	Priv., corp., sgt., I, 3d regt., 1869 to 1874; 1st lt., 28 July, 1874.	. . . . .	Middleboro', Mass.	
First Lieutenant.				
James N. Keith, Brockton, May 1, 1877.	Priv., corp., sgt., I, 3d regt.; 2d lt., 14 Aug., 1874 . .	. . . . .	Bridgewater, Mass.	
Second Lieutenant.				
Fred'k Wood, Brockton, May 1, 1877.	Priv., corp., sgt., I, 3d regt., 1865 to 1876; 1st sgt., I, 1st batl., 26 Sept., 1876.	. . . . .	Halifax, Mass.	

First Regiment Infantry — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company K — Boston.				
Captain.				
Henry F. Knowles, Boston, April 1, 1878.	Priv., A, 4th batl., 2d lt., 25 Sept., 1876; 1st lt., 29 Jan., 1877.	Priv., corp. H, 43d M. V. M., 20 Sept., 1862; dis. 30 July, 1863; K, 42d M.V. M., 18 July, 1864; dis., 11 Nov., 1864.	Eastham, Mass.	
First Lieutenant.				
Edward A. Hammond, Boston, April 1, 1878.	Priv., A, 1st batl., 12 Sept., 1872; 4th batl., 16 June, 1873; sgt., 15 June, 1874, to 16 June, 1876; priv., A, 4th batl., 22 Jan., 1877; 2d lt., 29 Jan., 1877.	Priv., A, 38th Mass. vols., July 19, 1862; corp., Feb. 14, 1864; dis., June 30, 1865.	Boston.	
Second Lieutenant.				
William A. Thomes, Boston, April 1, 1878.	Priv. and sgt., 1st and 4th batl., inf., 1872–78 . . .	. . . . .	Felchville, Vt.	
Company L — Boston.				
Captain.				
Henry Parkinson, Jr., East Boston, Jan. 15, 1875.	Capt., B, 1st regt., 19 June, 1866; dis., July 28, 1874; 1st lt., G, 1st regt., 26 Aug., 1874; capt., D, 4th batl. inf., Jan. 15, 1875; co. transf., Dec. 3, 1878, to 1st regt.	1st sgt., B, 1st Mass. vols., 23 May, 1861; 2d lt., 26 Aug., 1861; capt., G, 1st Mass. vols., 3 Aug., 1862; dis., 25 May, 1864.	Nantucket.	
First Lieutenant.				
Geo. E. Harrington, Boston, Dec. 5, 1874.	Sgt., B, 1st regt.; sgt., A, 1st and 4th batl.; sgt. maj., 4th batl.	C, 40th N.Y. vols., 14 June, 1861; dis., 5 Nov., 1864.	Eastport, Me.	
Second Lieutenant.				
Edward Robbins, East Boston, Feb. 25, 1876.	Sgt., D, 4th batl., 1874–76	. . . . .	East Boston.	
Company M — Fall River.				
Captain.				
Sierra L. Braley, Fall River, Dec. 17, 1878.	1st lt., D, 3d regt., 16 Dec., 1866; capt., 2 Jan., 1868; adjt., 3d regt., 27 Mar., 1871; dis., 28 Apr., 1876; quar.-mas. 3d batl., 1 Sept., 1876; dis., 3 Dec., 1878.	Corp. 3d M. V. M., 23 Sept., 1862, to 26 June, 1863; sgt. 2d ar., 11 Dec., 1863; 2d lt. 14th U.S. col'd ar., 3 June, 1865; dis., 11 Dec., 1865.	Fall River, Mass.	

First Lieutenant. Valorous O. Sayward, Fall River, Dec. 17, 1878. *Second Lieutenant.* Charles E. Tetlow, Fall River, Dec. 17, 1878.	Priv., corp., D, 3d regt., 15 July, 1869; 2d lt., 11 Jan., 1872; capt., 5 May, 1873; dis., 29 Nov., 1876.	Musician, co. C, 26th Maine regt., Oct. 11, 1862; dis., Aug. 17, 1863; co. B, Coast Guard, Mar. 23, 1864; dis., June 24, 1865.	Thorndike, Me.	

SECOND REGIMENT INFANTRY.

Colonel. [Vacancy.]				
Lieutenant-Colonel. Robt. J. Hamilton, Springfield, Aug. 3, 1876.	Quar. mas. 2d batl.; quar. mas. 3d brig.; capt., B, 2d regt., 4 Dec., 1872.	1st sgt., I, 34th Mass. vols., 13 July, 1862; capt. 55th Mass. vols., 7 June, 1863; dis., 29 Aug., 1865.	Springfield, Mass.	
Major. Benj. F. Bridges, Jr., South Deerfield, Aug. 3, 1876.	Priv. 10th regt. inf., 1852 to 1862; 1st lt. H, 2d regt., 28 Nov., 1871; capt., 15 Mar., 1875.	. . . . .	Deerfield, Mass.	
Major. [Vacancy.]				
Adjutant, rank 1st Lt. Charles W. Mutell, Springfield, Aug. 25, 1876.	Priv., 1st sgt., unatt. co. inf.; 1st lt., adjt., 1st batl. inf., 13 Aug., 1867; dis., 15 Dec., 1868; capt., A. D. C., 3d brig., 1st Feb., 1869; dis., 7 June, 1870.	Priv., 46th M.V.M., 15 Aug., 1862; dis., 29 July, 1863; 1st sgt., 42d M.V.M., 8 July; dis., 11 Nov., 1864; 2d lt., 55th Mass. vols., 16 Nov., 1864; 1st lt., adjt., 25 June, 1865; dis., 29 Aug., 1865; bvt. capt., 13 Mar., 1865.	Chicopee, Mass.	
Quartermaster, rank 1st Lt. William Mink, Pittsfield, Aug. 25, 1876.	Priv., E, 2d regt., 1871; 2d lt., 23 July, 1875.	Priv., 34th Mass. vols., 31 July, 1862; dis., 26 May, 1865.	Rhinebeck, N.Y.	
Surgeon, rank Major. David Clark, Springfield, Aug. 25, 1876.	Surg. 2d regt., 18 Sept., 1872; dis., 28 Apr., 1876.	Priv., 13th Ohio vols., 5 June, 1861 (3 yrs.); priv. 6th regt. vet. vols. (1 yr.).	Brighton, O. . .	M. D., Penn., 1869.

Second Regiment Infantry — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Asst.-Surgeon, rank 1st Lt. Orland J. Brown, No. Adams, Sept. 20, 1878.	. . . . .	. . . . .	Whitingham, Vt.	M.D. University of Vermont, 1870.
Paymaster, rank 1st Lt. Thomas F. Cordis, Longmeadow, Aug. 29, 1876.	. . . . .	Sgt., A, 46th M.V.M., 25 Sept., 1862; dis., 29 July, 1863.	Longmeadow.	
Chaplain. Albert H, Sweetser, Plymouth, Aug. 29, 1876.	. . . . .	Corp., K, 31st Mass. vols., 7 Feb., 1862; priv., C, 59th Mass. vols., 14 Jan., 1864; dis., 6 Feb., 1864.	Charlestown, Mass.	
Company A — Worcester.				
Captain. Edwin R. Shumway, Worcester, Aug. 28, 1876.	Corp., sgt., A, 10th regt., 1869; 2d lt., 25 Nov., 1872; 1st lt., 18 Jan., 1875.	Priv., corp., sgt., I and F, 4th Vt. vols., 21 Sept., 1861; re-enlisted, 15 Dec., 1863; dis., 13 July, 1865.	Jamaica, Vt.	
First Lieutenant. James E. Childs, Worcester, Aug. 19, 1878.	1st sgt., E, 3d regt., 6 June, 1866; 1st lt., 24 Sept., 1866; dis., 8 June, 1868; 1st lt., E, 3d regt., 27 May, 1872; dis., 2 Oct., 1874; adjt., 10th regt., 19 Aug., 1876.	Priv., H, 16th Mass. vols., May, 1861; dis., 30 Oct., 1862; 1st sgt. 6th unatt. hvy. ar., Mass. vols., 19 May, 1863; 2d lt., 11 July, 1864; dis., 13 July, 1865; col., R.I.M., 19 Apr., 1869, to 1 Mar., 1872.	Westport Pt., Mass.	
Second Lieutenant. Forbes B. Fay, Worcester, Sept. 15, 1876.	Priv., corp., sgt., A, 1st batl. and 10th regt., 10 July, 1865, to 15 Sept., 1876.	. . . . .	Worcester.	
Company B — Springfield.				
Captain. Fred'k G. Southmayd, Springfield, Apr. 2, 1877.	Priv., corp., sgt., 1st sgt., B, 2d regt., from 22 Nov., 1870, to 2 Oct., 1876; 1st lt., Oct. 2, 1876.	. . . . .	Middletown, Conn.	
First Lieutenant. Henry McDonald, Springfield, Apr. 2, 1877.	Priv., corp., sgt., 1st sgt., B, 2d batl. inf., 22 Sept., 1876, to 2 Apr., 1877.	Priv., U.S.A., 11 Mar., 1870; co. C, 2d inf., corp., sgt.; dis., 23 Oct., 1874.	New York City.	

Second Lieutenant. Charles H. Rust, Springfield, July 25, 1877.	G, 10th regt.; B, 1st batl.; B, 2d regt.; B, 2d batl.; priv., corp., sgt.	Priv., corp., K, 27th Mass. vols., 12 Oct., 1861; dis., 1 Nov., 1864.	Westhampton, Mass.	
COMPANY C — Worcester. *Captain.* Joseph P. Mason, Worcester, May 8, 1877.	Priv., C, 10th regt.; 1st lt., 14 Mar., 1876	Priv. 7th regt. N.G., S. N. Y., Jan., 1869; dis., Sept., 1870.	Worcester . .	Highland Military Academy, Worcester.
First Lieutenant. Thomas E. Leavitt, Worcester, May 8, 1877.	Priv., corp., sgt., B, 10th regt., 1871–76; 2d lt., 25 July, 1876.	Priv. 30th Maine vols., 25 Sept., 1863; dis., 13 June, 1865; priv., corp., sgt., 26th U.S. inf., 1866 to 1869.	Biddeford, Me.	
Second Lieutenant. Frank L. Childs, Worcester, May 8, 1877.	Priv., sgt., C, 10th regt., 1 Jan., 1876, to 8 May, 1877 .	. . . . .	Millbury, Mass.	
COMPANY D — Holyoke. *Captain.* Embury P. Clark, Holyoke, Dec. 23, 1878.	Priv., sgt., Co. K, 2d regt., 1868; capt., 4 June, 1869; maj., 14 Aug., 1871; lieut.-col., 31 Aug., 1875; dis., 28 April, 1876	Corp., B, 46 M.V.M., 15th Oct., 1862; dis., 29 July, 1863	Buckland, Me.	
First Lieutenant. Charles D. Colson, Holyoke, Dec. 23, 1878.	Priv. and corp., G, 6th regt., 1865, 4 years; 2d lt., K, 2d regt., 9 Mar., 1876; dis., 29 Nov., 1876		Lowell.	
Second Lieutenant. William J. Allyn, Holyoke, Dec. 23, 1878.	. . . . .	. . . . .	South Hadley Falls.	Highland Military Academy, Worcester, 1 year.
COMPANY E — Shelburne Falls. *Captain.* Frederick W. Merriam, Shelburne Falls, Mar. 30, 1876.	2d lt., I, 2d regt., 5 Sept., 1872; 1st lt., 27 Aug., 1874 .	Priv., B, 52d M.V.M., 11 Oct., 1862; dis., 14 Aug., 1863	Charlemont, Mass.	
First Lieutenant. John A. Halligan, Shelburne Falls, Mar. 16, 1877.	I, 2d regt., 15 Sept., 1874; corp., 24 June, 1875; sgt., 10 Aug., 1876; 2d lt., 11 Jan., 1877.	Priv., E, 52d M.V.M., 11 Oct., 1862; dis., 14 Aug., 1863; sgt., K, 60th M.V.M., 22 July, 1864; dis., 30 Nov., 1864.	Leeds, England.	
Second Lieutenant. Herbert W. Swan, Shelburne Falls, May 27, 1878.	Priv., I, 2d regt., 7 May, 1874; corp., 27 Aug., 1874; sgt., I, 2d batl., 10 Aug., 1876.	. . . . .	Buckland, Mass.	

Second Regiment Infantry — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company F — North Adams.				
Captain.				
Frank N. Ray, North Adams, Sept. 7, 1877.	Priv., C, 2d batl., 8 Aug., 1877	Priv., corp., A, 53d M.V.M., 17 Oct., 1862; dis., 2 Sept., 1863.	Westminster, Mass.	
First Lieutenant.				
Wallace Freeman, North Adams, Aug. 13, 1877.	. . . . .	. . . . .	Salem, N.Y.	
Second Lieutenant.				
William S. Johnson, North Adams, Sept. 7, 1877.	. . . . .	. . . . .	North Adams, Mass.	
Company G — Springfield.				
Captain.				
George F. Sessions, Springfield, Dec. 22, 1876.	Priv., corp., sgt., 1st sgt., G, 2d regt., 1868 to 1876; 2d lt., 15 Aug., 1876.	Corp., sgt., 1st sgt., E, 3d U.S. ar., 14 Oct., 1861; dis., 14 Oct., 1864.	Hartford, Conn.	
First Lieutenant.				
Dennis J. Callinan, Springfield, Nov. 13, 1878.	Priv., G, 10th regt., B, 1st batl., B, 2d regt., 1867–70; priv., corp., sgt., G, 2d regt. and 2d batl., 3 July, 1873.	Priv., I, 1st Vt. militia	Westfield, Mass.	
Second Lieutenant.				
Willis E. Frost, Springfield, Dec. 13, 1878.	Priv., G, 2d batl., 23 June, 1877: corp., 17 Aug.; sgt., 30 Apr., 1878.	. . . . .	Oshkosh, Wis.	
Company H — So. Deerfield.				
Captain.				
Pharcellus D. Bridges, South Deerfield, Aug. 9, 1876.	Priv., H, 2d regt., 1871 to 1875; 2d lt., 15 Mar., 1875. .	. . . . .	Deerfield, Mass.	
First Lieutenant.				
Charles S. Thayer, South Deerfield, Aug. 11, 1877.	Corp., H, 2d regt., 1872; sgt., H, 2d batl., to June 2, 1877.	. . . . .	Deerfield, Mass.	
Second Lieutenant.				
Worthington H. Lyman, South Deerfield, Aug. 11, 1877.	. . . . .	. . . . .	Westhampton, Mass.	

SIXTH REGIMENT.

Colonel. Melvin Beal, Lawrence, May 29, 1866.	6th regt., 23 May, 1855; 2d lt., F, 6th regt., 18 Apr., 1860; col. 6th regt., 29 May, 1866; dis., 28 Apr., 1876; re-elected, 21 July, 1876.	2d lt., F, 6th M.V.M., 21 Apr., 1861; capt., 6 May; dis., 1 Aug., 1861; lt. col., 1 Sept., 1862; dis., 3 June, 1863; lt. col., 20 July, 1864; dis., 27 Oct., 1864.	Guilford, Me.	
Lieutenant-Colonel. Albert Pinder, Lowell, Aug. 3, 1876.	Capt., G., 6th regt., 28 Mar., 1866; maj., 1 July, 1875; dis., 28 Apr., 1876.	Priv., H, 6th M.V.M., 15 Apr., 1861; dis., 30 Aug., 1861; 2d lt., 2 Sept., 1862; 2d lt., I, 59th Mass. vols., 30 Mar., 1864; 1st lt., 31 July; capt., 25 Mar., 1865; transf. to 57th Mass. vols., 25 Mar., 1865; dis., 30 July, 1865.	Lowell, Mass.	
Major. Smith M. Decker, Lawrence, Dec. 2, 1876.	Sgt., K, 6th regt., 1864; 1st lt., May, 1865; capt., 1 Mar., 1866; maj., 18 Aug., 1873; lt. col., 1 July, 1875; dis., 28 Apr., 1876; capt. prov. mar. 1st brig., 5 Sept., 1876.	Priv., K., 13th Vt. V.M., Sept., 1862; 2d lt., July, 1863; dis., Sept., 1863.	Swanton, Vt.	
Major. Henry G. Greene, Fitchburg, Nov. 2, 1878.	Priv., corp., sgt., 1st regt., Apr., 1868; 2d lt., B, 10th regt., 16 Aug., 1871; 1st lt., 15 Feb., 1873; capt., 15 Mar., 1875; maj., 10th regt., 2 Nov., 1878; transf. to 6th regt., 3d Dec., 1878.	Priv., H., 34th Mass. vols., 31 July, 1862; dis., 25 May, 1863.	Westboro', Mass.	
Major. [Vacancy.]				
Adjutant, rank 1st Lt. Charles H. Littlefield, Lawrence, Mar. 29, 1878.	Com. sgt., 6th regt., May, 1871, to 15 May, 1876; quar. mas. sgt., 3 Oct., 1876.	Sgt., F, 48th M.V.M., 3 Nov., 1862; dis., 3 Sept., 1863.	Boston.	
Quartermaster, rank 1st Lt. Fred W. McLanathan, Lawrence, June 14, 1878.	Com. sgt., 6th regt., 17 Jan., 1877	Pay department, 1864	Lowell, Mass.	
Surgeon, rank Major. George E. Pinkham, Lowell, Aug. 5, 1876.	Asst. surg., 6th regt., 13 Aug., 1873; dis., 30 July, 1875 .	Asst. surg., 6th M.V.M., 23 Dec., 1862; dis., 3 June, 1863; asst. surg. 3d hvy. ar., Mass. vols., 6 Mar., 1865; dis., 16 Aug., 1865; brig. surg., 2d brig., 2d army corps.	Lowell, Mass. . .	M.D. Dartm'th, 1863.
Assistant Surgeon, rank 1st Lt. Nathan S. Chamberlin, Marlborough, Aug. 21, 1876.	. . . . .	. . . . .	Marion, Mass. .	M.D. Harvard, 1866.

Sixth Regiment — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Paymaster, rank 1st Lt. Lewis G. Holt, Lawrence, July 27, 1878.	. . . . .	Corp., H, 1st hvy. ar., Mass. vols., 5 July, 1861; dis., 8 July, 1864.	Andover, Mass.	
Chaplain. George W. Perry, Lawrence, Aug. 5, 1873.	Chap., 6th regt., 5 Aug., 1873; dis. 28 Apr., 1876; re-app. 21 Aug., 1876.	. . . . .	Granger, N.Y.	
Company A — Wakefield. *Captain.* Albert Mansfield, Lynnfield, Nov. 13, 1876.	Corp., sgt., 6th and 8th regts., 1865 to 1871; 2d lt., A, 6th regt., 20 Dec., 1871, to 8 July, 1874.	. . . . .	Lynnfield, Mass.	
First Lieutenant. Charles F. Woodward, Wakefield, Nov. 13, 1876.	Corp., sgt., 6th regt., 1869 to 1875; 2d lt., 23 Aug., 1876 .	. . . . .	So. Reading, Mass.	
Second Lieutenant. George M. Tompson, Wakefield, Aug. 24, 1877.	Priv., sgt., A, 6th regt., 26 Dec., 1876	. . . . .	Wakefield, Mass. .	Granite State Military Institute, N. H. (4 years).
Company B — Fitchburg. *Captain.* George E. Goodrich, Fitchburg, Dec. 9, 1878.	Priv., E, 9th regt., Aug., 1855, to 19 July, 1861; priv., B, 10th regt., 1 Mar., 1867; capt., 13 May, 1867; maj., 17 Feb., 1875; dis., 28 Apr., 1876; lt. col., 10th regt., Aug. 1, 1876; col., 2 Nov., 1878; dis., 3 Dec., 1878.	Sgt., D, 21st Mass. vols., 19 July, 1861, to 6 Aug., 1862; 2d lt., I, 34th Mass. vols., 6 Aug., 1862; 1st lt., A, 6 Sept., 1863; capt., C, 15 Oct., 1864; dis., 16 June, 1865.	Stow, Mass.	
First Lieutenant. Herbert A. Willard, Fitchburg, Mar. 4, 1878.	Priv., corp., sgt., 1st sgt., B, 10th regt., Mar., 1866, to 1875; 2d lt., 15 Mar., 1875.	. . . . .	Ashburnham, Mass.	
Second Lieutenant. Almont R. Fitts, Fitchburg, Oct. 5, 1878.	Priv., corp., sgt., B, 10th regt., 1866–72; 1875–78 . .	. . . . .	New Ipswich, N.H.	

COMPANY C — Lowell.			
Captain.			
Alvin A. Hanscom, Lowell, Nov. 28, 1877.	Priv., C, 6th regt., Nov., 1872; 2d lt., 2 Dec., 1874; 1st lt., 25 Oct., 1876.	Corp., H, 61st Mass. vols., 13 Dec., 1864; dis., 16 July, 1865.	Lexington, Mass.
First Lieutenant.			
Wm. L. Gregg, Lowell, Nov. 28, 1877.	Priv., corp., sgt., 6th regt., 1871 to 1876; 2d lt., 25 Oct., 1876.	. . . . .	Windham, N.H.
Second Lieutenant.			
Eugene P. Messer, Lowell, Nov. 28, 1877.	Priv., corp., sgt., 6th regt., 11 Aug., 1873	Priv., E, 30th Maine vols., 16 Nov., 1863; dis., 20 Aug., 1865.	Anson, Me.
COMPANY D — Fitchburg.			
Captain.			
John H. Kirby, Fitchburg, Apr. 16, 1877.	Priv., D, 10th regt., 1873-76; K, 10th regt., to Mar. 12, 1877.	. . . . .	Marlborough, Mass.
First Lieutenant.			
Thomas H. Shea, Fitchburg, Sept. 30, 1878.	Priv., corp., sgt., D, 10th regt., 1874-78	. . . . .	Fitchburg, Mass.
Second Lieutenant.			
William J. Winch, Fitchburg, July 3, 1872.	Sgt., D, 10th regt., 1867	H, 4th hvy. ar., Mass. vols., 20 Aug., 1864; dis., 17 June, 1865.	Mason, N.H.
COMPANY E — Ashburnham.			
Captain.			
Walter O. Parker, Ashburnham, Mar. 30, 1872.	Priv., G, 9th regt., 12 Apr., 1861; priv., E, 10th regt., 16 June, 1866; 1st lt., 21 June, 1871.	Musician, H, 34th Mass. vols., 31 July, 1862; dis. 17 June, 1865.	Ashburnham, Mass.
First Lieutenant.			
Josiah W. Bride, Ashburnham, Aug. 9, 1875.	10th regt., 1869 to 1875	Priv., I, 5th M.V.M., 19 July, 1864; dis., 16 Nov., 1864.	Berlin, Mass.
Second Lieutenant.			
Lucius R. Hodgman, Ashburnham, Sept. 7, 1876.	Priv., corp., sgt., 1871 to 1876	. . . . .	Ashby, Mass.
COMPANY F — Marlborough.			
Captain.			
[Vacancy.]			

Sixth Regiment — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
First Lieutenant.				
Henry Parsons, Marlborough, Aug. 11, 1873.	. . . . .	2d lt., H, 148th N.Y.vols., 5 Sept., 1862; 1st lt., 26 Oct., 1863; capt., 14 Dec., 1864.	New York.	
Second Lieutenant.				
Ambrose M. Page, Marlb'rough, Sept. 10, 1873.	. . . . .	Priv., D, 35th Mass. vols., 16 Aug., 1862; 2d lt., C, 4th hvy. ar. Mass. vols., 25 Aug., 1864; dis., 17 June, 1865.	Princeton, Mass.	
Company G — Lowell.				
Captain.				
Charles H. Richardson, Lowell, July 16, 1875.	G, 6th regt., Oct., 1864; 2d lt., 31 July, 1868; 1st lt., 12 Jan., 1870.	Priv., G, 6th M.V.M., 1 Sept., 1862; dis., June, 1863; corp., 15 July, 1864; dis., 27 Oct., 1864.	Andover, Mass.	
First Lieutenant.				
Allen Bailey, Lowell, Aug. 19, 1875.	Priv., G, 6th regt., Oct., 1864; corp., Aug., 1866; sgt., 1869; 2d lt., 16 July, 1875.	Priv., 1 yr., Mich. vol. mil.; priv., G, 6th M.V.M., July, 1864; dis., Oct., 1864.	Poland, Me.	
Second Lieutenant.				
Asa W. Mead, Lowell, Aug. 8, 1877.	Priv., corp., sgt., G, 6th regt., 30 June, 1868, to 8 Aug., 1877.	. . . . .	Woburn, Mass.	
Company H — Millbury.				
Captain.				
Arthur H. Batchelor, Millbury, Aug. 4, 1875.	Priv., corp., sgt., G, 10th regt., July, 1867; 1st lt., 17 Jan., 1874.	. . . . .	Grafton, Mass.	
First Lieutenant.				
George H. Chaffin, Grafton, Mar. 17, 1876.	Priv., G, 10th regt., 27 July, 1867; 2d lt., 4 Aug., 1875 .	. . . . .	Grafton, Mass.	
Second Lieutenant.				
George A. Flagg, Millbury, Mar. 17, 1876.	1st corps cadets, 3 yrs.	South Carolina V.M., 2 yrs. . . .	Millbury, Mass.	
Company I — Concord.				
Captain.				
[Vacancy.]				

First Lieutenant. William H. Benjamin, Concord, June 20, 1877.	Priv., corp., sgt., C, 5th regt., July, 1869	Priv., D, 1st Mass. vols., 24 May, 1861; dis., 25 May, 1864.	Concord, Mass.	
Second Lieutenant. Frank W. Holden, Concord, June 20, 1877.	Priv., F, 6th regt., May, 1868; co. transf. to 5th regt. as L; corp., 7 Sept., 1872, changed to C; sgt., 1 Apr., 1874.	. . . . .	Concord, Mass.	
COMPANY K — Leominster. *Captain.* Clesson Kenney, Leominster, Apr. 6, 1875.	Priv., sgt., K, 10th regt., May, 1867, to 21 July, 1873 .	Sgt., D, 53d M.V.M., 17 Oct., 1862; 2d lt., 22 May, 1863.	Leominster, Mass.	
First Lieutenant. Henry Joy, Leominster, Sept. 5, 1877.	Priv., A, 9th regt., 17 May, 1859; priv., K, 10th regt., 10 May, 1867; 2d lt., 6 Apr., 1875.	Corp., A, 15th Mass. vols., 12 July, 1861; transf. to U.S. navy, 17 Feb., 1862.	Leominster, Mass.	
Second Lieutenant. Madison Beal, Leominster, Sept. 5, 1877.	K, 10th regt., 6 yrs.	Priv., I, 26th Mass. vols., 17 Oct., 1861; dis., 7 Nov., 1864.	Winchendon, Mass.	
COMPANY L — Boston. *Captain.* Charles F. A. Francis, Boston, June 1, 1877.	Priv., sgt., A, 2d batl., 21 Sept., 1863-67; 1st lt., 5 May, 1870; capt., 12 Nov., 1874; dis. 11 Sept., 1876.	. . . . .	New Bedford, Mass.	
First Lieutenant. Robert Bell, Boston, June 1, 1877.	Priv., corp., sgt., A, 2d batl., 1863; 2d lt., 8 Nov., 1875; dis. 11 Sept., 1876.	. . . . .	Richmond, Va.	
Second Lieutenant. George H. Worthington, Boston, June 1, 1877.	Priv., sgt., A, 2d batl., 23 Apr., 1875, to 6 July, 1876 .	. . . . .	Hartford, Conn.	

BATTERY B, LIGHT ARTILLERY.

BATTERY B — Worcester. *Captain.* George L. Allen, Worcester, June 11, 1877.	Corp., guidon, sgt., 5th bat'y, 1869 to 1876; 2d lt. Bat'y B, 24 July, 1876; 1st lt., 26 Sept., 1876.	. . . . .	Worcester, Mass.	

Battery B, Light Artillery — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Asst. Surgeon, rank 1st Lt. [Vacancy.]				
First Lieutenant. Charles Hartwell, Worcester, July 24, 1876.	Com. sgt. 5th bat'y; 2d lt., 16 Apr., 1875	Corp., D, Frontier cav., Mass. vols., 2 Jan., 1865; dis., 30 June, 1865.	Westboro', Mass.	
First Lieutenant. Charles L. Defose, Worcester, Aug. 31, 1877.	Priv., sgt., 5th bat'y, 1872 to 1876; 2d lt. Bat'y B, 24 July, 1876.	Priv., D, 15th Mass. vols., 12 July, 1861; dis., 1 Apr., 1863; 1st sgt., C, 57th Mass. vols., 6 Feb., 1864; 2d lt., 30 June, 1865; dis., 30 July, 1865.	Spencer, Mass.	
Second Lieutenant. George H. Barnes, Worcester, June 11, 1877.	Q. M. sgt. 5th bat'y, 14 June, 1875, to 11 June, 1877 . .	. . . . .	Hingham, Mass.	

COMPANY F, CAVALRY, UNATTACHED.

Company F — Chelmsford. *Captain.* Sherman H. Fletcher, Westford, May 14, 1877.	Corp., sgt., 1st sgt., F, unatt. cav., 1 Sept., 1864; 2d lt., 27 May, 1874.	. . . . .	Westford, Mass.	
Asst. Surgeon, rank 1st Lt. Joseph B. Heald, Westford, Apr. 9, 1878.	. . . . .	. . . . .	Skullyville, Indian Territory.	M.D., Long Isl. Coll. Hosp., 1875.
First Lieutenant. Arthur M. Clement, Boston, July 8, 1878.	Priv., F, cav., 12 Oct., 1864; corp., Oct., 1868; sgt., Dec., 1869; 1st sgt., 1st Apr., 1871; 1st lt., 2 Mar., 1872; dis., 17 July, 1873; priv., F, cav., 9 Aug., 1873; 2d lt., 14 May, 1877.	. . . . .	Dracut, Mass.	
Second Lieutenant. William L. Kittredge, Westford, July 8, 1878.	Priv., corp., sgt., F, cav., 31 May, 1871	. . . . .	Westford, Mass.	

SECOND BRIGADE, GENERAL AND STAFF.

Brigadier-General. Eben Sutton, North Andover, Aug. 12, 1876.	Salem cadets, 4th lt., 1853; maj. 2d div. staff; capt. and maj. 2d brig. staff; lt. col. and asst. adjt.-gen., 19 July, 1873; dis., 28 Apr., 1876.	7th regt., N. G. S., N.Y., 1857 to 1860 .	Salem, Mass.	
Asst. Adj.-Gen., rank Lt. Col. Robert G. Shaw, Boston, Aug. 15, 1876.	1st sgt. B, 1st corps cadets, 1874 to 1876	. . . . .	Parkman, Me.	
Medical Director, rank Lt. Col. Robert Amory, Boston, May 1, 1878.	Priv. 1st corps cadets, 28 Oct., 1862; dis., 3 Nov., 1863; asst. surg. 1st batl. lgt. art., 28 July, 1875; dis., 28 Apr., 1876; surg. 1st batl. cav., 14 Aug., 1876; med. director 2d brig., 15 Aug., 1876; dis., 3 Dec., 1877.	. . . . .	Boston.	M.D., Harvard, 1866. École de Méd., Paris.
Asst. Insp.-Gen., rank Major. Hugh Cochrane, Boston, Aug. 15, 1876.	3d lgt. bat'y, Aug., 1866; lt., Oct., 1869; capt. eng., 2d brig., 2 Aug., 1872; dis. 28 Apr., 1876; lt. col., asst. insp. gen., staff of com.-in-chief, 6 May, 1876; dis. 14 Aug., 1876.	. . . . .	Manchester, Eng.	
Asst. Quartermas'r, rank Capt. Daniel W. Lawrence, Medford, Aug. 15, 1876.	Quar. mar. 5th regt., 8 Sept., 1866; dis., 29 July, 1869; A. Q. M. 2d brig., 16 Aug., 1869; dis., 30 Aug., 1875.	Quar. mas. sgt. 5th M.V.M., 28 July, 1864; dis., 16 Nov., 1864.	Boston.	
Aides-de-Camp, rank Capt. Edward N. Fenno, Boston, Aug. 15, 1876.	Priv., corp., sgt., 1st sgt., 1st corps cadets, 1868 to 1876 .	. . . . .	Boston.	
A. Lawrence Edmands, Newton, Aug. 15, 1876.	. . . . .	. . . . .	Boston.	
Engineer, rank Capt. Horace Binney Sargent, jun., July 1, 1877.	Priv., corp., sgt., 1st corps cadets, 1865 to 1876	. . . . .	Boston.	
Judge Advocate, rank Capt. Arthur Lincoln, Hingham, July 30, 1877.	. . . . .	. . . . .	Hingham, Mass.	
Provost-Marshal, rank Capt. Francis W. Lawrence, Brookline, Sept. 12, 1876.	. . . . .	Act. asst. surg., 1863-65 . . .	Brookline, Mass.	

FIFTH REGIMENT.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Colonel. Ezra J. Trull, Boston, Mar. 6, 1875.	Boston city guards, 1858, 1860; priv., corp., A, 5th regt., 22 Nov., 1865; dis., 28 May, 1868; adj., 1 July, 1872; lt. col., 19 July, 1874; col., 6 Mar., 1875; dis., 28 Apr., 1876; re-elected, 24 July, 1876.	Priv. 4th batl. rifles, May, June, 1861; 13th Mass. vols., 16 July, 1861; capt. 39th Mass. vols., 19 Aug., 1862; dis., 2 June, 1865.	Boston.	
Lieutenant-Colonel. Leonard C. Lane, Waltham, July 24, 1876.	Capt., F, 5th regt., 24 June, 1874; maj., 29 Dec., 1875; dis., 28 Apr., 1876.	16th Mass. vols., 13 July, 1863; dis., 15 Dec., 1864.	Plymouth, N.H.	
Major. Alonzo L. Richardson, Woburn, July 17, 1878.	G, 5th regt., 1 June, 1866; corp., Feb., 1868; sgt., 1869; 2d lt., 24 May, 1869; 1st lt., 20 Aug., 1872; capt., 1 Aug., 1873.	K, 39th Mass. vols., 29 Dec., 1863; transf. to M, 32d Mass. vols.; dis., 29 June, 1865.	Woburn, Mass.	
Major. [Vacancy.]				
Adjutant, rank 1st Lt. Frank L. Stevenson, Boston, Sept. 10, 1877.	Priv., A, 4th batl., Nov., 1872, to May, 1873; sgt. maj., 5th regt., 20 Aug., 1877.	U. S. corps of cadets, 4 years, corp., sgt., lt.	Boston . . .	U. S. Military Academy.
Quartermaster, rank 1st Lt. Frank G. Williams, Somerville, July 26, 1876.	Sgt., B, 5th regt., 1865–71; com. sgt., 1871–76 . . .	Corp., B, 5th M. V. M., 20 July, 1864; dis., 16 Nov., 1864.	Brooklyn, Conn.	
Surgeon, rank Major. Edward J. Forster, Boston, May 19, 1871.	Corp., 26th unat. co., and A, 5th regt. inf., 30 Sept., 1864; dis., 1 Oct., 1866; surg., 5th regt., 19 May, 1871; dis., 28 Apr., 1876; re-app., 26 July, 1876.	. . . . .	Boston . . .	M. D., Harvard, 1868.
Asst. Surgeon, rank 1st Lt. Samuel Howe, Boston, May 1, 1877.	. . . . .	. . . . .	. . . . .	M. D., Harvard, 1875.
Paymaster, rank 1st Lt. Charles A. Fairbanks, Boston, July 26, 1876.	Priv., A, 4th batl., 1874–76	. . . . .	W. Boylston, Mass.	

Chaplain.			
William H. Ryder, Malden, Apr. 15, 1878.	. . . . .	. . . . .	Provincetown, Mass.
COMPANY A — Boston.			
Captain.			
John E. Phipps, Boston, Nov. 23, 1874.	2d lt. 26th unatt. co., 5 Oct., 1864; 2d lt., A, 5th regt., 22 Aug., 1866; 1st lt., 29 Oct., 1866; dis., 20 Mar., 1868; 1st lt., A, 5th regt., 17 Mar., 1873.	. . . . .	Boston.
First Lieutenant.			
George F. Clarridge, Boston, May 27, 1878.	Musician, H, 5th regt., 25 May, 1870; dis., 30 May, 1871; musician, A, 5th regt., 12 June, 1871; corp., 31 July, 1873; sgt., 17 May, 1877.	. . . . .	Boston.
Second Lieutenant.			
William B. Hawes, Somerville, Apr. 22, 1878.	A, 5th regt., 11 Sept., 1876	. . . . .	Chatham, Mass.
COMPANY B — Cambridge.			
Captain.			
William L. B. Robinson, Cambridge, July 19, 1875.	12th unatt. co., 1866 to 1870; A, 1st batl. inf., 1870 to 1873; 2d lt., L. 5th regt., 8 Apr., 1873; 1st lt., K, 5th regt., 1 Oct., 1874.	G, 60th M.V.M., 19 June, 1864; dis., 1 Dec., 1864.	Bridgeton, N.S.
First Lieutenant.			
William A. Bancroft, Cambridge, Sept. 2, 1878.	Priv., K, 5th regt., 14 June, 1875; corp., 28 Aug., 1876; sgt., 9 Apr., 1877; 2d lt., 16 Apr., 1877.	. . . . .	Groton, Mass.
Second Lieutenant.			
John K. Perkins, Cambridge, Nov. 18, 1878.	Priv., K, 7th regt., 7 Apr., 1869; C, 5th regt., 10 Aug., 1869; corp., 15 Aug., 1871; sgt., 6 Aug., 1872; dis., Feb., 1873; priv., L, 5th regt., 8 Apr., 1873; corp., 5 May, 1873, co. changed to K; quar. mas. sgt., 1 Aug., 1873.	. . . . .	Boston.
COMPANY C — Newton.			
Captain.			
[Vacancy.]			
First Lieutenant.			
Robert B. Safford, Newton, Aug. 10, 1877.	Priv., corp., sgt., 34 unatt. co., 1864-65; priv., 6 Mar., 1876; quar. mas. sgt., 20 Sept., 1876; 2d lt., 7 Feb., 1877, C, 1st batl. inf.	. . . . .	Royalton, Vt.
Second Lieutenant.			
[Vacancy.]			

Fifth Regiment — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company D — Boston.				
Captain.				
Henry A. Snow, Newton, Mar. 15, 1875.	1st sgt., G, 1st regt., 1841; 1st lt., F, 1st regt., 27 May, 1846; capt., G, 1st regt., 29 June, 1849; dis., 5 Sept., 1850; capt., G, 1st regt., 23 Apr., 1855; dis., 22 May, 1861; capt., G, 1st regt., 21 Feb., 1870; dis., 15 Sept., 1873.	Capt. 1st Mass. vols., 22 May, 1861; dis., 3 Aug., 1861.	Boston.	
First Lieutenant.				
George H. Lincoln, Boston, Aug. 26, 1878.	Priv., bat'y A, lgt. art., 1868 to 1871; G, 1st regt., 1871 to 1876; 2d lt., 25 Sept., 1876.	. . . . .	Boston.	
Second Lieutenant.				
Frank A. Boise, Newton, Aug. 26, 1878.	Priv., 1st regt., 10 Oct., 1870; corp., 15 Dec., 1873; sgt., 27 May; dis., 24 June, 1876.	Priv., D, 22d New York . . .	Lowell, Mass. . .	Williston Seminary, Easthampton, Mass.
Company E — Medford.				
Captain.				
Jophanus H. Whitney, Medford, Jan. 24, 1876.	Priv., corp., sgt.; 1st sgt., E, 5th regt., 1859; 2d lt., E, Jan., 1867; 1st lt., 24 Feb., 1875.	Priv., corp., sgt.; 1st sgt., C, 39th Mass. vols., 1 Aug., 1862; dis., 20 June, 1865.	Avon, Me.	
First Lieutenant.				
Charles R. Dawson, Medford, July 18, 1877.	Priv., corp., sgt.; 1st sgt., F and E, 5th regt., 10 June, 1873.	. . . . .	Malone, N.Y.	
Second Lieutenant.				
Frederick P. Harlow, Medford, July 18, 1877.	E, 5th regt., 5 Oct., 1866, to 5 Apr., 1872; priv., corp., sgt., 22 Aug., 1873.	. . . . .	Boston.	
Company F — Waltham.				
Captain.				
George F. Frost, Waltham, Dec. 13, 1877.	2d lt., F, 5th regt., 8 July, 1874; 1st lt., 21 Jan., 1876 .	G, 45th M.V.M., 26 Sept., 1862; dis., 7 July, 1863.	Watertown, Mass.	
First Lieutenant.				
Laroy Browne, Waltham, June 6, 1878.	F, 5th regt., 29 May, 1874; 2d lt., June, 1874; 1st lt., 8 July, 1874; capt., 21 Jan., 1876; dis., 24 Oct., 1877.	. . . . .	Turner, Me.	

Second Lieutenant. John G. Miller, Waltham, Jan. 21, 1876.	Priv., sgt., F, 5th regt., 1875–76	Master-at-arms U. S. navy, 19 Aug., 1864; dis., 4 Mar., 1865.	Clarenceville, C.E.	
COMPANY G — Woburn. *Captain.* John W. Ellard, Woburn, Oct., 30, 1878.	Priv., corp., sgt., G, 5th regt., 1873–76; 2d lt., 14 Feb., 1878; 1st lt., 22 May, 1878.	. . . . .	Woburn, Mass.	
First Lieutenant. Charles W. Converse, Woburn, Oct. 30, 1878.	Priv., G, 5th regt., 1 June, 1866; corp., 29 Aug., 1870; sgt., 24 June, 1874; 2d lt., 22 May, 1878.	. . . . .	Woburn, Mass.	
Second Lieutenant. Lyman P. Pell, Woburn, Oct. 30, 1878.	Priv., G, 5th regt., 9 Aug., 1876; corp., 5 Sept., 1878 .	. . . . .	Greenfield, Penn.	
COMPANY H — Boston. *Captain.* J. Henry Brown, Boston, June 6, 1878.	Priv., corp., sgt., B, 2d batl. inf.; 32d unatt. co., B, 7th regt.; 2d lt., B, 7th regt., 9 July, 1869; 1st lt., 25 Jan., 1870; dis., 8 Apr., 1873; 1st lt., H, 5th regt., 15 Mar., 1877.	Priv., H, 33d regt.; H, 2d Mass. vols., 31 Jan., 1865; dis., 14 July, 1865.	Charlestown, Mass.	
First Lieutenant. Jahiel H. Martin, Boston, May 9, 1878.	Priv., 3d batt'y, July, 1868; dis., Mar., 1870; priv., H, 5th regt., 2 Apr., 1870; corp., 3 Aug., 1874; sgt., 22 Feb., 1875.	. . . . .	Bath, N.H.	
Second Lieutenant. Joseph E. Clark, Boston, May 9, 1878.	Priv., 17 May, 1877; sgt., 9 Apr., 1878	. . . . .	Somerville, Mass.	Boston Lat. Sch. and Charles'wn H. Sch., 5 yrs.

EIGHTH REGIMENT.

Colonel. Benjamin F. Peach, jun., Lynn, July 22, 1864.	Priv., sgt., C, 6th regt.; 1st sgt., C, 8th regt., Apr., 1853; dis., 30 Mar., 1861; 1st lt., 8th regt., 30 Mar., 1862; adjt., Sept., 1862; col., 22 July, 1864; dis., 28 Apr., 1876; re-elected, 24 July, 1876.	1st sgt., C, 8th M.V.M., 30 Apr., 1861; dis., 1 Aug., 1861; adjt., 8th M.V.M., 7 Nov., 1862; dis., 7 Aug., 1863; col., 26 July, 1864, to 10 Nov., 1864.	Marblehead, Mass.	
Lieutenant-Colonel. Charles L. Ayers, Newburyport, Aug. 3, 1874.	2d lt., 3d unatt. co., changed to B, 8th regt., 8 Sept., 1863; capt., 19 Mar., 1866; lt. col., 3 Aug., 1874; dis., 28 Apr., 1876; re-elected, 24 July, 1876.	2d lt., M, 4th hvy. ar., Mass. vols., 18 Aug., 1864; dis., 17 June, 1865.	Newburyport, Mass.	

Eighth Regiment.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Major. Edward F. Bartlett, Newburyport, July 24, 1876.	A, 8th regt., 1859; 2d lt., 18 Aug., 1870; 1st lt., 30 Sept., 1871; capt., 21 Aug., 1873.	Sgt., A, 8th M.V.M., 15 sept., 1862; dis., 7 Aug., 1863; sgt., H, 60th M. V.M., 23 July, 1864; dis., 30 Nov., 1864.	Newburyport, Mass.	
Major. [Vacancy.]				
Major. [Vacancy.]				
Adjutant, rank 1st Lt. Francis A. Osgood, Marblehead, Aug. 16, 1876.	Priv., C, 8th regt., 1859-60, 1866; 2d lt., 5 Feb., 1868; 1st lt., 15 May, 1869; capt., 24 June, 1870; dis., 3 May, 1872.	Priv., 2d R.I. vols.; corp., 4th Mass. hvy. ar., 17 Aug., 1864; dis., 17 June, 1865.	Salem, N.H.	
Quartermaster, rank 1st Lt. Augustus Brown, Salem, Aug. 3, 1874.	Priv., A, 7th regt., H, 8th regt.; sgt., H, 8th regt.,; quar. mas. sgt., 5th regt.; sgt. maj., 8th regt.; 2d lt., H, 8th regt., 2 Nov., 1866; 1st lt., 17 Dec., 1867; 2d lt., 13 May, 1869; quar. mas., 3 Aug., 1874; dis., 28 Apr., 1876; re-app., 26 July, 1876.	Sgt., A, 50th M.V.M., 15 Sept., 1862; dis., 24 Aug., 1863; 1st sgt., 13th unatt. co. inf., 16 May, 1864; dis., 15 Aug., 1864.	Ipswich, Mass.	
Surgeon, rank Major. Preston M. Chase, Danvers, Jan. 13, 1875.	Asst. surg., 8th regt., 2 May, 1870; surg., 13 Jan., 1875; dis., 28 Apr., 1876; re-app., 26 July, 1876.	. . . . .	Danvers, Mass.	M.D., Harvard Univ., 1857.
Asst. Surgeon, rank 1st Lt. Thomas Kittredge, Salem, Aug. 21, 1878.	Asst. surg., 2d batt. art'y, 27 Apr., 1875; dis., 14 Sept., 1875.	. . . . .	No. Andover, Mass.	M.D., Long Isl'd Coll. Hospital, 1874.
Paymaster, rank 1st Lt. William N. Tyler, Wakefield, June 1, 1873.	Paymas., 8th regt., 1 June, 1873; dis., 28 Apr., 1876; re-app., 26 July, 1876.	Priv., B, 5th M.V.M., 1 May, 1861; dis., 31 July, 1861; corp., E, 50th M. V.M., 19 Sept., 1862; dis., 24 Aug., 1863; sgt. maj., 8th M.V.M., 20 July, 1864; dis., 10 Nov., 1864.	Wakefield, Mass.	

Chaplain.				
Minot G. Gage, Gloucester, Sept. 8, 1876.	. . . . .	. . . . .	Haverhill, Mass.	
COMPANY A — Newburyport.				
Captain.				
David L. Withington, Newburyport, Aug. 14, 1876.	Priv., sgt., A, 8th regt., 1873-76	. . . . .	Newbury, Mass.	
First Lieutenant.				
Henry Walsh, Newburyport, Mar. 5, 1875.	Priv., corp., sgt., A, B, 8th regt., 1868-73; 2d lt., 21 Aug., 1873.	. . . . .	Manchester, Eng.	
Second Lieutenant.				
Thomas Huse, jun., Newburyport, Aug. 5, 1878.	A, 8th regt., 1867-71	. . . . .	Newburyport, Mass.	
COMPANY B — Newburyport.				
Captain.				
Samuel W. Tuck, Newburyport, Aug. 7, 1874.	Priv., 1868; corp., B, 8th regt., 17 Jan., 1871; sgt., 17 Apr., 1872; sgt. maj., 16 July, 1873; 1st lt., 22 Oct., 1873.	Corp., F, 5th M. V. M., 1 May, 1861; dis., 31 July, 1861; 1st sgt., B, 22d Mass. vols., 3 Sept., 1861; 2d lt., 11 June, 1862; 1st lt., 6 Sept., 1862; dis. 20 Oct., 1862.	Manchester, Mass.	
First Lieutenant.				
Oscar C. Lougee, Newburyport, Sept. 23, 1878.	Priv., B, 8th regt., 11 June, 1875; corp., 21 June, 1876; quar. mas. sgt., 2 Aug., 1876; sgt., 11 June, 1878.	. . . . .	Gilmanton, N.H.	
Second Lieutenant.				
Charles N. Safford, Newburyport, Nov. 19, 1878.	Priv., corp., sgt., B, 8th regt., 25 Aug., 1874 . . .	. . . . .	Newburyport, Mass.	
COMPANY C — Marblehead.				
Captain.				
Benjamin Pitman, Marblehead, June 7, 1878.	2d lt., C, 8th regt., 17 Apr., 1866; 1st lt., 5 Feb., 1868; capt., 11 May, 1872; dis., 14 Jan., 1876.	Corp., C, 8th M.V.M., 1 Oct., 1862; dis., 7 Aug., 1863; 1st sgt., 20 July, 1864; dis., 10 Nov., 1864; 2d lt., 27th unatt. inf., 5 Jan., 1865; dis., 30 June, 1865.	Marblehead, Mass.	
First Lieutenant.				
Richard H. Salkins, Marblehead, June 7, 1878.	2d lt., C, 8th regt., 9 Feb., 1876	C, 8th M.V.M., 1 Oct., 1862; dis., 7 Aug., 1863; 20 July, 1864; dis., 10 Nov., 1864.	Marblehead, Mass.	
Second Lieutenant.				
Charles T. Main, Marblehead, June 7, 1878.	. . . . .	. . . . .	Marblehead, Mass. .	Inst. Technol'gy, Boston (2 yrs).

Eighth Regiment — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company D — Lynn.				
Captain.				
Clarence M. Sprague, Lynn, June 6, 1878.	Priv., D, 8th regt., 1864; 1st lt., 8 Mar., 1875 . . .	Priv., D, 8th M.V.M., 18 July, 1864; dis., 10 Nov., 1864.	Lynn, Mass.	
First Lieutenant.				
Frederick E. Sprague, Lynn, June 6, 1878.	Priv., I, 8th regt., July to Aug., 1862; priv., corp., sgt., D, 1864 to 1876; 2d lt., 3 Apr., 1876.	Priv., 2d co. sharpshooters, 22d Mass. vols., 11 Aug., 1862; dis., 17 Oct., 1864.	Lynn, Mass.	
Second Lieutenant.				
Henry E. Palmer, Lynn, June 6, 1878.	Priv., corp., sgt., D, 8th regt., 1869–78	Priv., C, 19th Mass. vols., 12 Aug., 1862; dis., 27 Apr., 1863.	Haverhill, Mass.	
Company E — Beverly.				
Captain.				
Charles L. Dodge, Beverly, Apr. 20, 1877.	1st sgt., 2d unatt. inf., 1865; 2d lt., E, 8th regt., 3 June, 1868; 1st lt., 24 July, 1874.	. . . . .	Salem, Mass.	
First Lieutenant.				
Winthrop E. Perry, Beverly, Apr. 20, 1877.	Priv., corp., sgt., E, 8th regt., 1862 to 1874; 2d lt., 24 July, 1874.	Corp., E, 8th M.V.M., 19 Sept., 1862; dis., 7 Aug., 1863.	Beverly, Mass.	
Second Lieutenant.				
John Hanners, Beverly, Apr. 20, 1877.	Priv., corp., sgt., 8th regt., Apr., 1866	Priv., E, 8th M.V.M., 19 Sept., 1862; dis., 7 Aug., 1863; priv., 2d unatt. co. inf., 3 May, 1864; dis., 6 Aug., 1864.	Beverly, Mass.	
Company F — Haverhill.				
Captain.				
Marshall Alden, Haverhill, Sept. 11, 1878.	Priv., corp., sgt., F, 6th regt., 1873 to 1876; 2d lt., 26 July, 1876; 1st lt., 17 Sept., 1877.	Corp., sgt., G, 24th Mass. vols., 30 June, 1862; dis., 19 May, 1865.	Greenwich, Mass.	
First Lieutenant.				
William L. French, Haverhill, Dec. 20, 1878.	. . . . .	Priv., G, 1st regt., N.G., Vt., 20 Aug., 1872; com. sgt., 16 May, 1873; 2d lt., E, 1st regt., N.G., Vt., 4 June, 1875; dis., 13 Feb., 1878.	Williston, Vt.	

Second Lieutenant.			
George H. Hanscom, Haverhill, Dec. 20, 1878.	F, 6th regt., 5 June, 1878	Priv., corp., 13th N.H. vols., 12 Aug., 1862; dis., 19 May, 1865.	Stafford, N.H.
COMPANY G — Gloucester.			
Captain.			
Stephen Rich, Gloucester, Dec. 13, 1878.	. . . . .	1st lt., 32d Mass. vols., 26 May, 1862; capt., 31 Aug., 1862; dis., 17 Nov., 1864.	Gloucester, Mass.
First Lieutenant.			
Fitz E. Oakes, jr., Gloucester, Aug. 23, 1878.	Priv., corp., serg., G, 8th regt., 1872-78; 2d lt., 10 Apr., 1878.	. . . . .	Gloucester, Mass.
Second Lieutenant.			
Hiram W. Buffinton, Gloucester, Aug. 23, 1878.	Priv., corp., serg., G, 8th regt., 1870-1878 . . .	. . . . .	Gloucester, Mass.
COMPANY H — Chelsea.			
Captain.			
Henry Wilson, jr., Chelsea, May 17, 1875.	10th regt., 4th unatt. co. and 1st regt., Sept., 1864, to Aug., 1867; 2d lt., H, 1st regt., 14 Aug., 1867; 1st lt., 12 Apr., 1869.	H, 1st Mass. vols., 22 May, 1861; dis., 25 May, 1864.	Halifax, N.S.
First Lieutenant.			
George W. White, Chelsea, May 3, 1872.	H, 1st regt., 22 July, 1869; corp., 30 July, 1869; sgt., 4 July, 1870; 1st sgt., Jan., 1871.	Priv., corp., B, 32d Mass. vols., 5 Apr., 1862; 2d lt., E, 1st batl. hvy. art., 12 Oct., 1864; 2d lt., D, 28 June, 1865; dis., 12 Sept., 1865.	Cambridge, Mass.
Second Lieutenant.			
George F. Oliver, Chelsea, Aug. 13, 1878.	Priv., corp., H, 1st regt., June, 1868, to June, 1873; 15 June, 1875; corp., 1 Jan., 1876; sgt., 8 July, 1876.	U.S. navy, 18 Aug., 1862; dis., 15 Aug., 1863.	Georgetown, Me.
COMPANY I — Lynn.			
Captain.			
Charles E. Chase, Lynn, Feb. 16, 1877.	Priv., corp., sgt., I, 8th regt., Apr., 1862; dis., 7 Aug., 1863; 2d lt., 24 July, 1874.	Priv., corp., sgt., I, 8th M.V.M., and 11th unatt. co., 15 Sept., 1862; dis., 7 Aug., 1863; 2d lt., L, 4th hvy. ar. Mass. vols., 16 Aug., 1864; 1st lt., E, 22 Mar., 1865; dis., 17 June, 1865.	Rowley, Mass.
First Lieutenant.			
James F. Pool, Lynn, July 24, 1874.	Priv., corp., I, 8th regt.; sgt. 11th unatt. co., 11 Mar., 1862; 2d lt., I, 8th regt., 19 Apr., 1869.	Priv., I, 8th M.V.M., 15 Sept., 1862; dis., 7 Aug., 1863.	New Bedford, Mass.
Second Lieutenant.			
Nathan E. Moulton, Lynn, Feb. 16, 1877.	Priv., I, 8th regt., 1866, to 1876; co. transf. to 7th batl.	Priv., 11th unatt. co. inf., 16 May, 1864; dis., 15 Aug., 1864; corp., L, 4th hvy. ar., 22 Aug., 1864; dis., 17 June, 1865.	Lynn, Mass.

Eighth Regiment — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company K — Salem.				
Captain.				
James Leonard, Salem, Mar. 28, 1877.	Priv., sgt., A, 5th regt.; 1st lt., 68th unatt. co., 5 May, 1866, to 29 Apr., 1867; 2d lt., K, 8th regt., 12 Sept., 1872.	Priv., corp., sgt., A, 5th M.V.M., 1 May, 1861; dis., 1 Aug., 1861; sgt., B, 7th M.V.M., 1 July, 1862; dis., 1 Jan., 1863; sgt., A, 3d Mass. hvy. ar., 11 Jan., 1863; 2d lt., 29 Oct., 1864; dis., 18 Sept., 1865.	Halifax, N.S.	
First Lieutenant.				
Daniel Casey, Salem, Aug. 1, 1877.	Priv., corp., sgt., K, 8th regt., 11 Feb., 1865.	Priv., 13th unat. co., 16 May, 1864; dis., 15 Aug., 1864.	Salem, Mass.	
Second Lieutenant.				
Wm. J. Saunders, March 28, 1877.	Priv., corp., sgt., K, 8th regt., 21 July, 1873.	. . . . .	Salem, Mass.	
Company L — Salem.				
Captain.				
Jonathan Osborn, Chelsea, May 4, 1874.	Priv., H, 8th regt., 14 June, 1868; sgt., 17 Aug., 1868; 1st sgt., 10 May, 1870; 2d lt., 13 Oct., 1871; dis., 14 Nov., 1872; 2d lt., 23 Apr., 1873.	. . . . .	Salem, Mass.	
First Lieutenant.				
George A. Copeland, Salem, May 4, 1874.	Priv., sgt., H, 8th regt., Aug., 1868, to May, 1874 . .	2d corps cadets, M.V.M., 26 May, 1862; dis., 11 Oct., 1862; A, 50th M.V.M., 31 Oct., 1862; dis., 24 Aug., 1863; A, 23d Mass. vols., 23 Feb., 1864; dis., 25 June, 1865.	Watertown, Mass.	
Second Lieutenant.				
James F. McMurphy, Salem, Sept. 2, 1878.	Priv., H, 8th regt., July, 1869; corp., 28 Aug., 1873; sgt., 10 July, 1874.	Priv. 25th unatt. co., inf., 12 Dec., 1864; dis., 29 June, 1865.	Salem, Mass.	

COMPANY M — Lawrence.				
Captain. Lawrence N. Duchesney, North Andover, Aug. 23, 1873.	Priv., K, 6th regt., 3 May, 1871; 1st lt., 17 May, 1871; dis., 20 Nov., 1872; 1st lt., K, 14 Apr., 1873.	Priv., F, 6th M.V.M., 21 Apr., 1861; dis., 2 Aug., 1861; sgt., H, 1st cav., Mass. vols., 22 Nov., 1861; 2d lt., B, 1st cav., Mass. vols., 16 Jan., 1863; 1st lt., 16 Feb., 1864; capt., E, Mass. batl., 26th N.Y. cav., 3 Apr., 1865; dis., 19 July, 1865.	Kingsey, C.E.	
First Lieutenant. Geo. W. Town, Lawrence, Feb. 19, 1877.	Priv., sgt., K, 6th regt., Oct., 1864; 2d lt., 22 Oct., 1873 .	Priv., K, 6th M.V.M., 14 July, 1864; dis., 27 Oct., 1864.	No. Andover, Mass.	
Second Lieutenant. Alvin E. Towne, Lawrence, Feb. 19, 1877.	Priv., corp., sgt., K, 6th regt., 10 June, 1867 . . .	. . . . .	No. Andover, Mass.	

NINTH REGIMENT INFANTRY.

Colonel. [Vacancy.]				
Lieutenant-Colonel. William M. Strachan, Boston, Jan. 9, 1872.	Capt., E, 9th regt., 1870; lt. col., 9 Jan., 1872; dis., 28 Apr., 1876; re-elected 4 Aug., 1876.	British army, priv., corp., sergt., 10 years; sgt. maj., 9th Mass. vols., 11 June, 1861; 1st lt., 26 Aug., 1861; 1st sgt., 4th hvy. ar., Mass. vols., 18 Aug., 1864; 2d lt., 9 Feb., 1865; dis., 17 June, 1865.	Edinburgh, Scotl'd.	
Major. George A. J. Colgan, Boston, Sept. 12, 1876.	Priv., C, 2d regt., Apr., 1859; priv., G, 1st regt., June, 1866; 2d lt., A, 1 Aug., 1867; 1st lt., 14 May, 1868; dis., 23 Apr., 1869; priv., I, 9th regt., July, 1869; capt., K, 30 July, 1869; maj., 4 Aug., 1876; dis., 30 Aug., 1876.	Priv., K, 6th M.V.M., 21 Apr., 1861; dis., 2 Aug., 1861; priv., C, 42d M.V.M., 11 Oct., 1862; dis., 20 Aug., 1863; priv., U.S. topo. engrs., Jan., 1863–4.	Boston.	
Major. [Vacancy.]				

Ninth Regiment — Continued.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Adjutant, rank 1st Lt.				
Matthew J. Callahan, Boston, June 7, 1877.	Priv., corp., sgt., I, 9th regt., 5 Dec., 1866, to 14 June, 1872; 1st lt., I, 9th regt., 25 July, 1873; dis., 29 Dec., 1876.	. . . . .	Boston . . .	Boston High School.
Quartermaster, rank 1st Lt.				
Simon S. Rankin, Boston, Aug. 21, 1876.	Priv., G, 5th regt., 1855–57; 1st lt.; capt., H, 9th regt. .	1st lt., 3d R.I., inf. vols. . . .	Ireland.	
Surgeon, rank Major.				
James A. McDonough, Boston, Aug. 23, 1878.	Asst. surg., 9th regt., 26 June, 1868; dis., 15 Mar., 1869 .	. . . . .	Boston . . .	M.D., Harvard, 1867.
Assistant-Surgeon, rank 1st Lt.				
[Vacancy.]				
Paymaster, rank 1st Lt.				
John Lyons, Boston, Aug. 21, 1876.	B, 1st batl. cav., 5 years	. . . . .	Ireland.	
Chaplain.				
Dennis J. O'Donnovan, Dedham, July 29, 1873.	Chaplain, 9th regt., 29 July, 1873; dis., 28 Apr., 1876; re-app., 2 Sept., 1876.	. . . . .	Boston.	
Company A — Boston.				
Captain.				
Patrick C. Reardon, E. Cambridge, Aug. 10, 1877.	A, 9th regt., 1868; 2d lt., 27 Oct., 1874; 1st lt., A, 9th batl., 22 Sept., 1876.	. . . . .	Boston.	
First Lieutenant.				
John J. Boyle, Boston, Aug. 10, 1877.	Priv., sgt., A, 9th regt.; 2d lt., 22 Sept., 1876 . . .	. . . . .	Boston.	
Second Lieutenant.				
William F. Grace, Boston, Aug. 10, 1877.	A, 9th batl., priv., corp., sgt., 8 yrs.	. . . . .	Boston.	

COMPANY B — Boston.			
Captain.			
Patrick H. Cronin, Boston, June 11, 1878.	Priv., corp., sgt., F, 9th regt., Mar., 1869; 1st lt., 3 Aug., 1874; dis., 31 Dec., 1876.	. . . . .	Ireland.
First Lieutenant.			
James F. Barry, Boston, Aug. 21, 1876.	62d unatt. co., 6 Mar., 1866; dis., 3 Apr., 1867; F and K, 9th regt., Jan., 1868; 2d lt., 23 July, 1874.	M, 1st hvy. ar., Mass. vols., 8 Mar., 1862; dis., 8 Mar., 1865.	South Boston.
Second Lieutenant.			
Frederick F. Dougherty, Boston, May 27, 1878.	Priv., corp., sgt., 56th unatt. co., 9th regt., batt. A, Sept., 1865; dis., July, 1876; sgt. maj., 9th batl., 12 Sept., 1876; dis., 13 Mar., 1878.	. . . . .	Boston.
COMPANY C — Boston.			
Captain.			
Edmund B. Meehan, Boston, July 24, 1873.	2d lt., 9th regt., 12 May, 1870; 1st lt., 12 Oct., 1871 . .	B, 28th Mass. vols., and 14th Vet. Res. corp., 13 Dec., 1861; sgt., 1 Sept., 1862; 1st sgt., 1 Apr., 1864.	Ireland.
First Lieutenant.			
James H. Nugent, Boston, July 21, 1876.	1857 to 1860; 1st regt., May, 1869, to 1871; 9th regt., 15 Apr., 1875; 2d lt., 14 June, 1875.	D, 1st Mass. vols., 24 May, 1861; dis., 20 Nov., 1862.	Boston.
Second Lieutenant.			
John F. McCaffrey, Boston, Mar. 20, 1878.	Priv., sgt., I and C, 9th regt., 1869–76	. . . . .	Boston.
COMPANY D — Boston.			
Captain.			
Frederick B. Bogan, Boston, Mar. 4, 1872.	D, 5th regt., 7 July, 1866; 2d lt., 30 Mar., 1871 . . .	. . . . .	Boston.
First Lieutenant.			
Frank H. Rice, Boston, Dec. 16, 1878.	2d lt., D, 5th regt., 12 Feb., 1877	. . . . .	Boston.
Second Lieutenant.			
John H. Lanigan, Boston, Dec. 16, 1878.	Sgt., D, 5th regt., 14 July, 1873; dis., 14 July, 1876 . .	. . . . .	Boston.
COMPANY E — Boston.			
Captain.			
Eugene E. Montgomery, Boston, June 1, 1877.	E, 9th regt., 5 Nov., 1867; corp., 20 Feb., 1869; sgt., 10 Jan., 1870; 1st sgt., 18 Oct., 1872; 1st lt., 25 Sept., 1873.	. . . . .	Boston.

Ninth Regiment — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
First Lieutenant.				
Lawrence J. Ford, Boston, June 5, 1877.	Priv., 55th unatt. co., 25 Feb., 1865; dis., 1 June, 1873; priv., I, 9th regt., 13 June, 1873; 2d lt., 25 July, 1873; dis., 29 Dec., 1876.	. . . . .	Queenstown, Irel'nd.	
Second Lieutenant.				
John J. Gately, Boston, Mar. 20, 1877.	Priv., E, 9th reg., 8 June, 1875; sgt., 20 June, 1876 . .	. . . . .	Boston.	
Company F — Lawrence.				
Captain.				
Daniel F. Dolan, Lawrence, June 25, 1877.	Sgt., 1st sgt., I, 6th regt., 2 July, 1873; 2d lt., 14 Aug., 1874; 1st lt., 25 Apr., 1877.	. . . . .	Ireland.	
First Lieutenant.				
John P. O'Connor, Lawrence, June 25, 1877.	Priv., 6th regt., 1867 to 1869; priv., sgt., I, 6th regt., 2 July, 1873: dis., 25 Apr., 1877; priv., corp., sgt., K, 6th regt.; 2d lt., I, 6th regt., 25 Apr., 1877.	Priv., I, 6th M.V.M., 31 Aug., 1862; dis., 3 June, 1863.	Ireland.	
Second Lieutenant.				
William H. Donovan, Lawrence, June 25, 1877.	Priv., corp., sgt., I, 6th regt., May, 1871.	. . . . .	Pennsylvania.	
Company G — Boston.				
Captain.				
William G. McElroy, May 13, 1878.	Priv. sgt., G, 9th regt., Oct., 1866; 1st lt., Oct. 10, 1867; capt., 22 Oct., 1869; dis., 13 Aug., 1870.	Priv., 8th Mass. batt., 11 June, 1862; dis., 29 Nov., 1862; 1st lt., D, 69th regt., N.G., S. N.Y.	Boston.	
First Lieutenant.				
William H. O'Connor, Boston, Aug. 6, 1877.	Priv., corp., quar. mas. sgt., 9th regt., 1871; 2d lt., G, 9th batl., 29 Nov., 1876.	. . . . .	Middletown, Conn.	
Second Lieutenant.				
Joseph H. Essam, Boston, May 13, 1878.	Priv., sgt., G, 9th regt., 30 Mar., 1876	. . . . .	Boston.	

COMPANY H — Boston.				
Captain.				
Daniel J. Sweeney, Boston, Jan. 4, 1878.	Corp., sgt., H, 9th regt., 1 June, 1869; 1st lt., 22 July, 1873.	. . . . .	Cardiff, So. Wales.	
First Lieutenant.				
Patrick J. Brady, Boston, Jan. 4, 1878.	2d lt., 5 Apr., 1877	. . . . .	County Clare, Ireland.	
Second Lieutenant.				
Charles J. F. Madigan, Boston, Jan. 4, 1878.	Priv., corp., sgt., H, 9th regt., 1872–78	. . . . .	Milwaukee, Wis.	

FIRST BATTALION CAVALRY.

Major.				
Dexter H. Follett, Boston, Aug. 3, 1876.	Priv., Boston lgt. inf., 1851; lt., Boston lgt. guard, 1853; capt., 1856; adjt., Boston lgt. ar., 1860 to 1861; maj., 1st batl. lgt. ar., 4 Dec., 1871; dis., 28 Apr., 1876.	Capt., 3d Mass. batt., 5 Sept., 1861; dis., 27 Nov., 1861.	Boston.	
Adjutant, rank 1st Lt.				
Charles W. Reed, Feb. 2, 1878.	2d lt., 3d bat'y, 20 July, 1869; dis., 15 July, 1870; 2d lt., batt. B, 1st batl. lgt. ar., 26 July, 1870; dis., 30 Dec., 1876.	9th Mass. bat'y, 10 Aug., 1862; dis., 10 June, 1865; topo. eng. Gen. Warren's staff.	Boston.	
Quartermaster, rank 1st Lt.				
[Vacancy.]				
Surgeon, rank Major.				
Walter Ela, Boston, Sept. 21, 1876.	. . . . .	. . . . .	Washington, D.C. .	M.D., Harvard, 1874.
Assistant Surgeon, rank 1st Lt.				
William A. Dunn, Boston, May 15, 1877.	Asst. surg., bat'y A, 21 Sept., 1876	. . . . .	Boston . . .	M.D., Harvard, 1875.
Paymaster, rank 1st Lt.				
John S. Russell, Boston, Feb. 7, 1878.	Quar. mas. sgt., 12 Feb., 1877; 1st batl. cav.			
Chaplain.				
Minot J. Savage, Boston, Aug. 14, 1876.	Chap., 1st batl. lgt. ar., 28 June, 1875; dis., 28 Apr., 1876.	. . . . .	Norridgewock, Me.	

First Battalion Cavalry — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company A — Boston.				
Captain.				
Chas. F. Thurston, Cambridge, Apr. 30, 1878.	Priv., corp., sgt., A, 1st batl. cav., 1865; 2d lt., 3 Apr., 1877; 1st lt., 10 July, 1877.	Priv., corp., sgt., D, 1st cav., Mass. vols., 19 Sept., 1861; dis., 29 June, 1865.	Cambridge.	
First Lieutenant.				
Aaron F. Nettleton, Boston, Apr. 30, 1878.	1st sgt., A, 1st batl. cav., 24 Apr., 1877; 2d lt., 10 July, 1877.	Lt., adjt., 31st N.H. inf., 6 yrs. . .	Newport, N.H. .	Newport Academy, N.H.
Second Lieutenant.				
Isaac H. Allard, Boston, Apr. 30, 1878.	Priv., A, 1st batl. cav., 1 Aug., 1876	U.S. navy, 6 Nov., 1861; dis., 16 Dec., 1864.	Boston.	
Company D — Boston.				
Captain.				
Aaron A. Hall, Boston, Feb. 18, 1875.	Priv., corp., sgt., D, 1st batl. cav., 1866; 2d lt., 14 May, 1870; 1st lt., 20 Mar., 1872.	Sgt., D, 42d M.V.M., 20 July, 1864; dis., Nov., 1864.	Gardiner, Me.	
First Lieutenant.				
William B. Fenner, Boston, Jan. 12, 1876.	Priv., corp., sgt., D, 1st batl. cav., 1869; 2d lt., 18 Feb., 1875.	R.I. militia	Rhode Island.	
Second Lieutenant.				
Charles A. Young, Boston, May 1, 1878.	Priv., D, 1st batl. cav., Sept., 1866; corp., Apr., 1869; sgt., Feb., 1876.	. . . . .	Barrington, N.H.	

FIRST BATTALION LIGHT ARTILLERY.

Major.				
George S. Merrill, Lawrence, Aug. 11, 1873.	1st lt., adjt., 6th regt. inf., 15 July, 1866; capt., 4th bat'y, 31 Mar., 1869; maj., 2d batl. lgt. ar., 11 Aug., 1873; dis., 28 Apr., 1876; elected maj., 1st batl., 28 July, 1876.	1st lt., B, 4th M.V.M., 1 Sept., 1862; capt., 8 Dec., 1862; dis., 28 Aug., 1863.	Methuen, Mass.	
Adjutant, rank 1st Lt.				
James Ingalls, Methuen, Aug. 20, 1873.	Adjt., 2d batl. lgt ar., 20 Aug., 1863; dis., 28 Apr., 1876; adjt., 1st batl., 1 Aug., 1876.	. . . . .	Methuen, Mass.	

Quartermaster, rank 1st Lt.				
George W. Russell, Lawrence, Aug. 1, 1874.	Q.M., 2d batl. lgt. ar., 1 Aug., 1874; dis., 28 Apr., 1876; re-app. 7 Aug., 1876. Batl. changed to 1st.	. . . . .	Wells River, Vt.	
Surgeon, rank Major.				
David Dana, Lawrence, May 1, 1875.	Asst. surg., 6th regt., 30 Aug., 1849; dis., 17 Nov., 1851; surg., 2d batl. lgt. ar., 1 May, 1875; dis., 28 Apr., 1876; re-app. 7 Aug., 1876. Batl. changed to 1st.	Surg., 1st hvy. ar., Mass. vols., 5 July, 1861; dis., 30 Oct., 1862.	Dedham, Mass.	M.D., Harvard, 1847.
Asst. Surgeon, rank 1st Lt.				
Edward O. Otis, Boston, Aug. 1, 1877.	. . . . .	. . . . .	. . . . .	M.D., Harvard, 1877.
Paymaster, rank 1st Lt.				
Albert D. Swan, Lawrence, May 1, 1875.	Paymas., 2d batl. lgt. ar., 1 May, 1875; dis., 28 Apr., 1876; re-app. 7 Aug., 1876. Batl. changed to 1st.	. . . . .	Tewksbury, Mass.	
Chaplain.				
[Vacancy.]				
BATTERY A — Boston.				
Captain.				
Nathan Appleton, Boston, May 9, 1877.	Capt., A.I.G. staff of Gov. Andrew, 18 Mar., 1865; dis., 5 Jan., 1866.	2d lt., 5th Mass. bat'y, 30 July, 1863; 1st lt., 19 June, 1864; dis., 25 Aug., 1864; brevet capt., U.S.V.	Boston.	
First Lieutenant.				
John F. Murray, Cambridge, Nov. 7, 1871.	Priv., 1st bat'y, 17 Dec., 1868; sgt., 18 Jan., 1869; 2d lt., 27 July, 1870.	Priv., 5th bat'y lgt. ar., Mass. vols., 1 Oct., 1861; dis., 3 Oct., 1864.	E. Cambridge, Mass.	
First Lieutenant.				
Joseph W. Smith, Boston, Sept. Sept. 4, 1876.	Priv., bat'y A, 1870; 2d lt., 8 Dec., 1873	Sgt., A, 38th Mass. vols., 16 Aug., 1862; dis., 30 June, 1865.	Boston.	
Second Lieutenant.				
George W. Brooks, Boston, Sept. 4, 1876.	Priv., sgt., bat'y B, 1st batl. lgt. ar., 1868 to 1876 . .	. . . . .	Boston.	
BATTERY C — Melrose.				
Captain.				
Clark B. Baldwin, Melrose, May 30, 1871.	3d lt., A, 2d bat'y lgt. art., 12 July, 1855; 2d lt., 26 Feb., 1857; 1st lt., 20 May, 1857; capt., 28 July, 1858.	Priv., Vt. V. M., 3 yrs.; capt., E, 1st Mass. vols., 23 May, 1861; lt. col., 8 Sept., 1862; dis., 10 Nov., 1864.	Westminster, Vt.	
First Lieutenant.				
Charles O. Boyd, Melrose, July 18, 1871.	Priv. 3d lgt. bat'y, May, 1865; sgt., 1 Aug., 1865; 1st lt., 24 Apr., 1869.	Priv., 6th lgt. bat'y, Mass. vols., 10 May, 1864; dis., 8 May, 1865.	Guilford, N.H.	

First Battalion Light Artillery — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
First Lieutenant. Jacob M. Ellis, Melrose, July 18, 1871.	. . . . .	Corp., 3d lgt. bat'y, Mass. vols., 31 July, 1861; sgt., Feb., 1864; 2d lt., 8 Jan., 1865; dis., 11 Aug., 1865.	Canton, Me.	
Second Lieutenant. Benj. F. Cannon, Melrose, July 24, 1872.	Priv. 3d bat'y, July, 1866	Priv., K, 17th Mass.vols., 22 July, 1861; dis., 3 Aug., 1864; priv., I, 4th cav., Mass. vols., 30 Dec., 1864; dis., 26 May, 1865.	Nantucket, Mass.	

FIRST CORPS OF CADETS — Boston.

Lieutenant-Colonel. Thomas F. Edmands, Boston, Oct. 14, 1873.	Priv., B, 4th batl., N.E. guards; adj., 1st corps cadets, 29 Sept., 1868; maj., 18 Mar., 1873; lt. col., 14 Oct., 1873; dis., 28 Apr., 1876; re-elected, 29 Apr., 1876.	2d lt., 24th Mass. vols., 2 Sept., 1861; 1st lt., 27 Aug., 1862; capt., 16 June, 1864; maj., 15 Nov., 1864; lt. col., 7 May, 1865; must'd out, 20 Jan., 1866.	Boston.	
Major. Charles P. Horton, Boston, Jan. 2, 1874.	Priv. 1st corps cadets, 1855 to 1861; 1st lt., 18 Sept., 1871; maj., 2 Jan., 1874; dis., 28 Apr., 1876; re-elected, 29 Apr., 1876.	2d lt., 2d Mass. vols., 28 May, 1861; 1st lt., 1 Nov., 1861; capt., asst. adj. gen., U.S. vols., 17 July, 1862; capt., aide-de-camp, U.S. vols., Aug., 1863; maj., lt. col., Mar., 1865.	Boston.	
Paymaster, rank Captain. Charles E. Stevens, Boston, Jan. 9, 1874.	Priv., corp., sgt., 1st corps cadets, 1860 to 1867; qr. mas., 26 Feb., 1868; paymas., 9 Jan., 1874; dis., 28 Apr., 1876; re-app., 29 Apr., 1876.	. . . . .	Boston.	
Surgeon, rank Major. Wm. L. Richardson, Boston, Nov. 6, 1875.	Priv. 1st corps cadets, 2 Mar., 1864; corp., 12 Dec., 1865; hosp. stew., 4 Sept., 1871; surg., 6 Nov., 1875; dis., 28 Apr., 1876; re-app., 29 Apr., 1876.	. . . . .	Boston.	M.D., Harvard Univ., 1867.

Asst. Surgeon, rank 1st Lt.				
Charles H. Williams, Boston, June 19, 1877.	. . . . .	. . . . .	Boston.	Boston Lat.Sch., M.D., Harvard, 1874.
Adjutant, rank 1st Lt.				
Francis H. Appleton, Boston, April 3, 1876.	Priv., corp., sgt., sgt. maj., 1st corps cadets, 1870 to 1875; 1st lt., 13 July, 1875; dis., 28 Apr., 1876; re-app., 29 Apr., 1876.	. . . . .	Boston.	
Quartermaster, rank 1st Lt.				
Charles C. Melcher, Boston, Feb. 9, 1875.	Priv., corp., quar. mas. sgt., 1st corps cadets, 1867 to 1875; quar. mas., 9 Feb., 1875; dis., 28 Apr., 1876; re-app., 29 Apr., 1876.	Priv. N. H. militia	Portsmouth, N.H.	
COMPANY A — Boston.				
Captain.				
William F. Lawrence, Boston, Jan. 21, 1875.	Priv., corp., sgt., 1st corps cadets, July, 1856, to 3 Dec., 1862; 1st lt., 3 Dec., 1862.	Sgt., 1st corps cadets, M.V.M., 26 May, 1862; dis., 2 July, 1862.	Nashua, N.H.	
COMPANY B — Boston.				
Captain.				
William E. Perkins, Boston, Jan. 21, 1875.	Priv. N. E. guards; 1st lt., 1st corps cadets, 10 Sept., 1872.	Sgt., F, 44th M.V.M., 12 Sept., 1862; 2d lt., 2d Mass. vols., 26 Jan., 1863; 1st lt., 7 July, 1863; capt., 17 Mar., 1865; dis., 14 July, 1865.	Boston.	
COMPANY C — Boston.				
Captain.				
George R. Rogers, Brookline, Jan. 21, 1875.	Priv., corp., sgt., sgt. maj., 1st corps cadets, 1870 to 1874; 1st lt., 12 Jan., 1874.	C, 44th M.V.M., 12 Sept., 1862; dis., 18 June, 1863.	Boston.	
COMPANY D — Boston.				
Captain.				
Albert C. Pond, Boston, Mar. 12, 1878.	Priv., corp., sgt., 1st corps cadets, 19 Apr., 1861, to 1862; 2d lt., 2d regt., 21 Nov., 1864; dis., 2 Feb., 1867; re-enlisted, 10 Nov., 1872, 1st corps cadets; 1st lt., 14 Dec., 1875.	1st sgt., C, 44th M.V.M., 12 Sept., 1862; dis., 18 June, 1863.	Boston.	
COMPANY A — Boston.				
First Lieutenant.				
William L. Parker, Brookline, Jan. 21, 1875.	Priv., corp., sgt., 1st corps cadets, 1867 to 1875 . .	. . . . .	Boston.	
COMPANY B — Boston.				
First Lieutenant.				
Eben Dale, Boston, Dec. 14, 1875.	Corp., 1st sgt., sgt. maj., 1st corps cadets, Sept., 1868, to 14 Dec., 1875.	. . . . .	Boston.	

First Corps of Cadets — Concluded.

Name, Address, Rank, and Date of Commission.	Original Entry into Service. Subsequent Service and Commissions.	Service of other States, and of United States.	Born.	Rec'd Military or Medical Instruction.
Company C — Boston. *First Lieutenant.* William H. Alline, Boston, Apr. 11, 1876.	Sgt., F, 2d regt., 1864-66; priv., corp., sgt., sgt. maj., 1870 to 1875, 1st corps cadets.	Priv., C, 44th M.V.M., 12 Sept., 1862; dis., 18 June, 1863.	Boston.	
Company D — Boston. *First Lieutenant.* Henry B. Rice, Boston, June 28, 1878.				

SECOND CORPS OF CADETS — Salem.

Lieutenant-Colonel. Samuel Dalton, Salem, Mar. 14, 1877.	Priv., 2d corps cadets, 1858 to 1861; capt., 6 Apr., 1866; maj., 3 Apr., 1874; dis., 28 Apr., 1876; re-elected, 2 May, 1876.	Priv., D, 14th Mass. vols.; sgt., D, 1st Mass. hvy. ar., 5 July, 1861; 2d lt., 15 Feb., 1862; 1st lt., 7 June, 1862; dis., 7 Oct., 1864.	Salem, Mass.	
Major. Edward Hobbs, Salem, May 21, 1878.	Priv., corp., 2d corps cadets, 1858 to 4 July, 1861; 2d lt., 4 Aug., 1866; 1st lt., 18 Apr., 1870; capt., 7 Aug., 1874.	1st sgt., D, 1st Mass. hvy. ar., 4 July, 1861; 2d lt., 17 Jan., 1862; 1st lt., 16 June, 1862; dis., 18 Nov., 1864.	No. Hampton, N.H.	
Paymaster, rank Captain. Thomas H. Johnson, Salem, Apr. 9, 1874.	Priv., 2d corps cadets, Sept., 1853; corp., May, 1855; sgt., Apr., 1858; 4th lt. and ens., 2 May, 1858; ens., 13 Feb., 1861; maj., 20 June, 1864; paymas., 9 Apr., 1874; dis., 28 Apr., 1876; re-app., 3 May, 1876.	4th lt., 2d corps cadets, 26 May, 1862; dis., Oct. 11, 1862.	Salem, Mass.	
Adjutant, rank 1st Lt. John C. Chadwick, Salem, Sept. 28, 1876.	Priv., corp., sgt., 2d corps cadets, 1851-61 . . .	1st. lt., adjt., 19th Mass. vols., 22 Aug., 1861; capt., 18 Sept., 1862; maj., 4th U.S. vols., 26 Feb., 1863; lt. col., 92d U.S. col'd inf., 29 Feb., 1864.	Salem, Mass.	

Quartermaster, rank 1st Lt. Edward A. Simonds, Salem, July 1, 1868.	Priv., 2d corps cadets, 1844; 17 May, 1854; 1st lt., 23 Jan., 1865; quar. mas., 1 July, 1868; dis., 28 Apr., 1876; re-app., 3 May, 1876.	1st sgt., 2d corps cadets, 26 May, 1862; dis., 11 Oct., 1862.	Salem, Mass.	
Surgeon. [Vacancy.]				
Asst. Surgeon, rank 1st Lt. David Coggin, Salem, Aug. 6, 1877.	. . . . .	. . . . .	Westhampton, Mass.	M.D., Harvard, 1868.
COMPANY A — Salem. *Captain.* J. Franklin Dalton, Salem, May 19, 1876.	Corp., 2d corps cadets, 1866; sgt., 1867; sgt. maj., 4 June, 1869; adjt., 1 Feb., 1872.	U.S. navy, 1861 to 1863	Salem, Mass.	
First Lieutenant. Walter C. Harris, Salem, May 21, 1878.	Priv., corp., sgt., 2d corps cadets, 1873-76; 2d lt., 19 May, 1876.	. . . . .	Salem, Mass.	
Second Lieutenant. Edward W. Abbott, Peabody, May 21, 1878.	Priv., 2d corps cadets, 2 July, 1873; corp., 27 May, 1874; sgt., 4 June, 1875.	. . . . .	Peabody, Mass.	
COMPANY B — Salem. *Captain.* John W. Hart, Salem, May 19, 1876.	Salem mechanic lgt. inf., 1858-61; 1st lt., 2d corps cadets, 7 Aug., 1874.	Corp., A, 5th M.V.M., 1 May, 1861; dis., 31 July, 1861; 1st sgt., L, 1st Mass. hvy. ar., 29 Feb., 1864; dis., 21 June, 1865.	Kinderhook, N.Y.	
First Lieutenant. Andrew Elwell, jun., Danvers, June 3, 1878.	Corp., sgt., 2d corps cadets, 18 July, 1873	. . . . .	Gloucester, Mass.	
Second Lieutenant. Samuel A. Johnson, Salem, May 21, 1878.	Priv., 2d corps cadets, 22 Apr., 1874; corp., 4 June, 1875; sgt., 16 Mar., 1877.	. . . . .	Salem, Mass.	

CASUALTIES.

Name and Rank.	Residence.	Co.	Organization.	Date of Commiss'n.	Date of Discharge.	Remarks.
Colonels.						
John W. Kimball	Fitchburg	–	10th Regiment	1876. Aug. 1,	1878. Sept. 21,	Resigned.
George E. Goodrich	Fitchburg	–	10th Regiment	1878. Nov. 2,	Dec. 3,	General Order, No. 7. Re-organization.
Lieutenant-Colonel.						
William H. King	Worcester	–	10th Regiment	Nov. 2,	Dec. 3,	General Order, No. 7. Re-organization.
Majors.						
Henry G. Jordan	Boston	–	5th Regiment	1876. July 24,	May 6,	Resigned.
Charles C. Fry	Lynn	–	7th Battalion	July 21,	Aug. 15,	General Order, No. 6. Organization discontinued.
Adjutants (1st Lieuts).						
Charles C. Whitney	Lawrence	–	6th Regiment	1871. Mar. 30,	Jan. 5,	Resigned.
William B. Topham	New Bedford	–	3d Battalion	1876. Sept. 1,	Dec. 3,	General Order, No. 7. Re-organization.
D. Austin Brown	Boston	–	4th Battalion	1877. July 13,	April 26,	Resigned.
Louis H. Parkhurst	Boston	–	4th Battalion	1878. April 26,	Dec. 3,	General Order, No. 7. Re-organization.
Mark F. Hutchings	Lynn	–	7th Battalion	1876. July 31,	Aug. 15,	General Order, No. 6. Organization discontinued.
Edward E. Allen	Boston	–	1st Battalion Cavalry,	1877. May 18,	Feb. 2,	Resigned.

Elijah D. Bearce	Chelmsford	–	Company F, Cavalry	1874. July 6,	Dec. 3,	General Order, No. 7.	Re-organization.
George B. Cartwright	Malden	–	Battery A, Light Art.,	1877. May 22,	Dec. 3,	General Order, No. 7.	Re-organization.
Quartermasters (*1st Lieuts.*).							
James L. Davis	Lawrence	–	6th Regiment	1876. Aug. 5,	June 7,	Resigned.	
Joel A. Stratton	Leominster	–	10th Regiment	Sept. 2,	Dec. 3,	General Order, No. 7.	Re-organization.
Sierra L. Braley	Fall River	–	3d Battalion	Sept. 1,	Dec. 3,	General Order, No. 7.	Re-organization.
Edwin G. Smith	Boston	–	4th Battalion	1877. Aug. 31,	Dec. 3,	General Order, No. 7.	Re-organization.
Charles W. Knapp	Lynn	–	7th Battalion	1876. Aug. 26,	Aug. 15,	General Order, No. 6.	Organization discontinued.
Thomas Restieaux, jr.	Boston	–	1st Battalion Cavalry,	1877. May 15,	Nov. 21,	Resigned.	
Surgeons (*Major*).							
Frederick H. Thompson	Fitchburg	–	10th Regiment	1876. Aug. 19,	Dec. 3,	General Order, No. 7.	Re-organization.
Stephen W. Hayes	New Bedford	–	3d Battalion	Sept. 22,	Dec. 3,	General Order, No. 7.	Re-organization.
Horace E. Marion	Boston	–	4th Battalion	Sept. 4,	Dec. 3,	General Order, No. 7.	Re-organization.
George T. Perkins	Boston	–	7th Battalion	1877. May 28,	Aug. 15,	General Order, No. 6.	Organization discontinued.
John H. Kenneally	Cambridge	–	9th Battalion	1876. Sept. 2,	May 15,	Resigned.	
George S. Osborne	Peabody	–	2d Corps Cadets	1877. April 16,	Dec. 26,	Resigned.	
Asst. Surgeons (*1st Lieuts.*).							
Charles A. Carleton	Salem	–	8th Regiment	1875. March 5,	Aug. 20,	Resigned.	
Benjamin H. Hartwell	Ayer	–	10th Regiment	1876. Sept. 18,	Dec. 3,	General Order, No. 7.	Re-organization.
George M. Read	South Deerfield,	–	2d Battalion	1877. June 20,	July 2,	Resigned.	

Casualties — Continued.

Name and Rank.	Residence.	Co.	Organization.	Date of Commiss'n.	Date of Discharge.	Remarks.
E. Dwight Hill	Plymouth	–	3d Battalion	1878. Aug. 15,	1878. Dec. 3,	General Order, No. 7. Re-organization.
George Stedman	Boston	–	4th Battalion	1877. June 13,	Dec. 3,	General Order, No. 7. Re-organization.
Uranus O. B. Wingate	Needham	–	7th Battalion	Aug. 3,	Aug. 15,	General Order, No. 6. Organization discontinued.
William Appleton	Boston	–	Battery A, Light Art.,	June 1,	Dec. 3,	General Order, No. 7. Re-organization.
Paymasters (*1st Lieuts.*).						
Chase Philbrick	Lawrence	–	6th Regiment	1873. June 7,	Jan. 11,	Resigned.
Frederick F. Woodward	Fitchburg	–	10th Regiment	1876. Sept. 14,	Dec. 3,	General Order, No. 7. Re-organization.
Orlando F. Bly	New Bedford	–	3d Battalion	Sept. 1,	Dec. 3,	General Order, No. 7. Re-organization.
Edward H. Baker	Boston	–	4th Battalion	1878. Apr. 26,	Dec. 3,	General Order, No. 7. Re-organization.
Charles H. Boardman	Lynn	–	7th Battalion	1876. Sept. 8,	Aug. 15,	General Order, No. 6. Organization discontinued.
John Sullivan	Boston	–	1st Battalion Cavalry,	Aug. 14,	Feb. 7,	Resigned.
Chaplains.						
William T. Stowe	Boston	–	5th Regiment	1875. Mar. 10,	Apr. 1,	Removed to Maine.
George S. Ball	Upton	–	10th Regiment	1869. Mar. 1,	Dec. 3,	General Order, No. 7. Re-organization.
George M. Hamlen	Taunton	–	3d Battalion	1876. Sept. 22,	Dec. 3,	General Order, No. 7. Re-organization.
J. F. W. Ware	Boston	–	4th Battalion	Nov. 1,	Dec. 3,	General Order, No. 7. Re-organization.

Captains.						
Alfred B. C. Dakin	Concord	C,	5th Regiment	June 20, 1877.	Dec. 18,	Resigned.
Isaac W. Derby	Boston	H,	5th Regiment	Mar. 15,	Feb. 20,	Resigned
Henry M. Booth	Lowell	D,	6th Regiment	July 20, 1874.	Aug. 15,	General Order No. 6. Company disbanded.
John N. Ellsworth, jun.	Haverhill	F,	6th Regiment	Apr. 13, 1873.	Aug. 30,	Resigned.
Edmund C. Whitney	Marlborough	E,	6th Regiment	Aug. 11, 1876.	Dec. 31,	Resigned.
Charles O. Hare	Salem	C,	8th Regiment	Jan. 21, 1875.	June 1,	Resigned.
John G. Warner	Lynn	D,	8th Regiment	Mar. 8, 1874.	June 1,	Resigned.
Richard C. Lawrence, jun.	Gloucester	G,	8th Regiment	Nov. 8, 1875.	July 29,	Resigned.
George V. Barrett	Ayer	F,	10th Regiment	Nov. 30, 1877.	Aug. 15,	General Order, No. 6. Company disbanded.
George N. B. Cousens	Newton	C,	1st Battalion	Feb. 5,	Nov. 29,	Resigned.
James R. Austin	Boston	D,	1st Battalion	Sept. 10,	Jan. 12,	Resigned.
Henry E. Thompson	Pittsfield	E,	2d Battalion	July 31, 1878.	Jan. 15,	Resigned.
J. Brainard Clarke	Pittsfield	E	2d Battalion	Mar. 20, 1877.	Aug. 15,	General Order, No. 6. Company disbanded.
George O. Noyes	Boston	A,	4th Battalion	Jan. 29,	Mar. 22,	Resigned.
William Downie	Boston	C,	4th Battalion	June 13, 1874.	Oct. 11,	Resigned.
William J. Clark	Lynn	F,	7th Battalion	July 27, 1877.	Aug. 15,	General Order, No. 6. Company disbanded.
Edward W. Murphy	Boston	G,	9th Battalion	Aug. 6, 1876.	Apr. 4,	General Order, No. 1. Sentence gen'l c'rt-martial.
William Barry	Boston	K,	9th Battalion	Nov. 22, 1878.	Apr. 23,	Resigned.
William H. Warner	Boston	K,	9th Battalion	May 27,	–	Declined commission.

Casualties — Continued.

Name and Rank.	Residence.	Co.	Organization.	Date of Commiss'n.	Date of Discharge.	Remarks.
				1877.		
George S. Holt	Boston	A,	1st Battalion Cavalry,	Apr. 16,	Apr. 15,	Resigned.
				1875.		
Charles J. Williams	Boston	D,	1st Corps Cadets	Nov. 30,	Feb. 18,	Resigned.
				1874.		
Charles H. Masury	Danvers	B,	2d Corps Cadets	Aug. 7,	May 27,	Resigned.
First Lieutenants.						
				1876.		
John Marley	Boston	D,	5th Regiment	Jan. 3,	Sept. 9,	Entered U. S. Navy.
				1877.		
George P. Twichell	Cambridge	K,	5th Regiment	Apr. 16,	Aug. 20,	Removed from State.
Frank B. Clements	Lowell	D,	6th Regiment	July 20,	Apr. 22,	Resigned.
				1878.		
Alvin M. Lonkey	Lowell	D,	6th Regiment	June 5,	Aug. 15,	General Order, No. 6. Company disbanded.
				1874.		
John W. Sargent	Newburyport	B,	8th Regiment	Aug. 7,	July 8,	Resigned.
				1876.		
Henry N. Mudge	Marblehead	C,	8th Regiment	Jan. 21,	Feb. 20,	Resigned.
Charles Tarbox	Worcester	A,	10th Regiment	Aug. 28,	Aug. 6,	Resigned.
				1875.		
Herbert E. Caswell	Fitchburg	B,	10th Regiment	Mar. 15,	Feb. 2,	Resigned.
Michael Donlan	Fitchburg	D,	10th Regiment	Mar. 22,	Sept. 17,	Removed from State.
				1868.		
Charles F. Williamson	Groton	F,	10th Regiment	July 13,	Aug. 15,	General Order, No, 6. Company disbanded.
				1878.		
John Howison	Pittsfield	E,	2d Battalion	Mar. 20,	Aug. 15,	General Order, No. 6. Company disbanded.
				1877.		
Simon J. Pierce	Springfield	G,	2d Battalion	Aug. 27,	Aug. 6,	Resigned.

Henry C. Spence	Taunton	F,	3d Battalion	1876. July 28,	Nov. 13,	Resigned.
James H. Tumith	Lynn	F,	7th Battalion	1874. July 27,	Aug. 15,	General Order, No. 6. Company disbanded.
Nathan B. Lapham	Chelmsford	F,	Cavalry	Jan. 3,	June 4,	Resigned.
Second Lieutenants.						
Fred. H. Adams	Newton	C,	5th Regiment	1877. Aug. 10,	Dec. 18,	Commissioned in 1st Battalion. Resigned.
William Holker	Newburyport	A,	8th Regiment	1876. Sept. 7,	May 3,	Resigned.
David Low	Gloucester	G,	8th Regiment	1877. May 15,	Mar. 30,	Resigned. Physical disability.
Nathaniel D. Pierce	Salem	H,	8th Regiment	1874. May 4,	Aug. 28,	Resigned.
Daniel B. Booth	Fitchburg	B,	10th Regiment	1878. May 30,	Aug. 30,	Removed from State.
Charles F. Fisher	Ayer	F,	10th Regiment	1875. Nov. 30,	Aug. 15,	General Order, No. 6. Company disbanded.
Frank N. Brown	Newton	A,	1st Battalion	1877. July 31,	Mar. 8,	Resigned.
John Curley	Boston	A,	1st Battalion	1878. May 2,	May 20,	Resigned before examination.
John F. Cook	Chelsea	H,	1st Battalion	1872. May 3,	June 10,	Resigned.
John Nicholson	Pittsfield	E,	2d Battalion	1877. Sept. 3,	Aug. 15,	General Order, No. 6. Company disbanded.
George D. Smith	Chicopee	G,	2d Battalion	Aug. 27,	Nov. 21,	Resigned.
Timothy C. Cronan	Shelburne Falls,	I,	2d Battalion	Mar. 16,	April 18,	Resigned.
William H. Clark	Cambridge	B,	4th Battalion	April 2,	April 18,	Resigned.
William M. Bullivant	Boston	C,	4th Battalion	July 16,	Mar. 23,	Resigned.
Edwin C. Stone	Lynn	F,	7th Battalion	1876. Aug. 14,	Aug. 15,	General Order, No. 6. Company disbanded.

Casualties — Concluded.

Name and Rank.	Residence.	Co.	Organization.	Date of Commiss'n.	Date of Discharge.	Remarks.
Francis J. Ivers	Boston	G,	9th Battalion	1877. Aug. 13,	Mar. 5,	Resigned.
Patrick C. Conway	Cambridge	K,	9th Battalion	1876. Sept. 22,	Jan. 30,	Resigned.
George R. Hodgdon	Boston	A,	2d Corps Cadets	1875. July 19,	May 23,	Resigned on account of physical disability.
Frank T. Palmer	Melrose	C,	1st Batl. Light Art.	1876. Feb. 3,	Dec. 3,	General Order, No. 7. Re-organization.

Casualties under Report of Board of Examiners.

Captains.						
J. Henry Brown	Boston	H,	5th Regiment	1878. May 9,	1878. May 24,	Rejected.
Henry A. Lane	Gloucester	G,	8th Regiment	Aug. 23,	Sept. 5,	Rejected.
First Lieutenants.						
James Wemyss, jun.	Boston	A,	5th Regiment	April 22,	May 16,	Rejected.
Edwin F. Wyer	Woburn	G,	5th Regiment	1877. Oct. 31,	Jan. 17,	Failed to appear for examination.
Edwin F. Wyer	Woburn	G,	5th Regiment	1878. Feb. 14,	April 12,	Rejected.
George W. Sargent	Haverhill	F,	6th Regiment	Sept. 11,	Nov. 19,	Failed to appear for examination.
James K. Adams	Newbury	B,	8th Regiment	July 22,	Aug. 22,	Rejected.
William H. Jones	Boston	G,	1st Battalion	May 27,	Aug. 1,	Failed to appear for examination.

James F. Berry	Plymouth	H,	3d Battalion	Jan. 4,	Mar. 8,	Rejected.
James F. Berry	Plymouth	H,	3d Battalion	Mar. 18,	May 31,	Failed to appear for examination.
Andrew Elwell, jun.	Peabody	–	2d Corps Cadets	May 21,	May 31,	Rejected.
Second Lieutenants.						
William S. McBrayne	Lowell	D,	6th Regiment	June 5,	Aug. 9,	Failed to appear for examination.
Richard I. Cunningham	Haverhill	F,	6th Regiment	Feb. 13,	May 16,	Failed to appear for examination.
Fred C. Merrill	Haverhill	F,	6th Regiment	Sept. 11,	Nov. 19,	Failed to appear for examination.
Charles W. Noyes	Newburyport	B,	8th Regiment	July 22,	Aug. 22,	Rejected.
Charles W. Noyes	Newburyport	B,	8th Regiment	Sept. 23,	Oct. 24,	Rejected.
Daniel B. Booth	Fitchburg	B,	10th Regiment	Mar. 4,	May 16,	Failed to appear for examination.
Almont R. Fitts	Fitchburg	B,	10th Regiment	Sept. 9,	Sept. 12,	Rejected.
D. Frank Ellis	Cambridge	B,	4th Battalion	July 22,	Aug. 1,	Rejected.
Frederick F. Dougherty	Boston	K,	9th Battalion	Mar. 13,	April 12,	Rejected.

Deceased.

Charles E. Fox	Boston	D,	1st Battalion Cavalry,	1876. Jan. 12,	–	Died at Boston, Jan. 29, 1878, of concussion of the brain, occasioned by being thrown from his horse while at a morning ride.

ROSTER.

OFFICERS OF MASSACHUSETTS VOL. MILITIA, IN ORDER OF LINEAL RANK.

Commander-in-Chief and Staff.

No.	NAME AND RANK.	Date of Commission.	Staff.
	ALEXANDER H. RICE, *Governor and Commander-in-Chief.*		
	Staff Officers.		
1	Cunningham, James A., Major-Gen.	Dec. 17, 1866,	Adjutant-Gen.
2	Dale, William J., Brigadier-General	May 8, 1866,	Surgeon-Gen.
3	Blackmar, Wilmon W., Brigadier-Gen.	Jan. 12, 1876,	JudgeAdv.Gen.
4	Attwood, Cornelius G., Brigadier-Gen.	12, 1876,	Inspector-Gen.
5	Isaac F. Kingsbury, Colonel	June 1, 1872,	Asst. Adj. Gen.
6	Joshua B. Treadwell, Colonel	Apr. 10, 1874,	Asst. Surg. Gen.
7	George H. Campbell, Colonel	Jan. 12, 1876.	Military Sec'y.
8	C. Frank Luther, Colonel	12, 1876,	Asst. Adj. Gen.
9	Edward G. Stevens, Colonel	12, 1876,	Asst.Inspr.Gen.
10	Henry G. Parker, Colonel	12, 1876,	Asst.Qr.M.Gen.
11	William V. Hutchings, Colonel	12, 1876,	Aide-de-Camp.
12	William A. Tower, Colonel	12, 1876,	Aide-de-Camp.
13	Arthur T. Lyman, Colonel	12, 1876,	Aide-de-Camp.
14	William P. Alexander, Colonel	12, 1876,	Aide-de-Camp.
15	John H. Rice, Colonel	Apr. 21, 1876,	Asst. Adj. Gen.
16	A. Hun Berry, Lieut. Colonel	Jan. 8, 1877,	Asst.Inspr.Gen.
17	Frederick Mason, Lieut. Colonel	8, 1877,	Asst.Inspr.Gen.

Brigadier-Generals and Staff.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
	Brigadier-Generals.			
1	Moore, Hobart	Aug. 12, 1876,	1st	
2	Sutton, Eben	12, 1876,	2d	
	Staff Officers.			
1	Bolster, Solomon A., Lt. Colonel	Aug. 15, 1876,	1st	Asst. Adj. Gen.
2	Shaw, Robert G., Lt. Colonel	15, 1876,	2d	Asst.Adj. Gen.
3	Hildreth, John L., Lt. Colonel	23, 1876,	1st	Medical Dir't'r.
4	Amory, Robert, Lt. Colonel	May 1, 1878,	2d	Medical Dir't'r.
1	Hewins, Edmund H., Major	Aug. 15, 1876,	1st	Asst.Insp. Gen.
2	Cochrane, Hugh, Major	15, 1876,	2d	Asst.Insp. Gen.
1	Lawrence, Daniel W., Captain	Aug. 15, 1876,	2d	Asst.Quar.Mas.
2	Fenno, Edward N., Captain	15, 1876,	2d	Aide-de-Camp.
3	Edmands, A. Lawrence, Capt.	15, 1876,	2d	Aide-de-Camp.
4	Fales, Henry E., Captain	23, 1876,	1st	Judge Adv.
5	Hill, Herbert E., Captain	23, 1876,	1st	Aide-de.Camp.
6	Lawrence, Francis W., Captain,	Sept. 12, 1876,	2d	Prov.-Marshal.
7	Nourse, Henry M., Captain	14, 1876,	1st	Engineer.
8	Lethbridge, Willard H., Capt.	14, 1876,	1st	Aide-de-Camp.
9	Burnham, Lamont G., Captain	Apr. 6, 1877,	1st	Prov -Marshal.
10	Richardson, R. Julius	6, 1877,	1st	Asst.Quar.Mas.
11	Sargent, Horace Binney, jun.	July 1, 1877,	2d	Engineer.
12	Lincoln, Arthur	30, 1878,	2d	Judge Adv.

Field and Staff Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Regiment.
	Colonels.		
1	Peach, Benjamin F., jun.	July 22, 1864,	8th Regiment.
2	Beal, Melvin	May 29, 1866,	6th Regiment.
3	Trull, Ezra J.	Mar. 6, 1875,	5th Regiment.
4	Wales, Nathaniel	Dec. 30, 1878,	1st Regiment.
	Lieutenant-Colonels.		
1	Strachan, William M.	Jan. 9, 1872,	9th Regiment.
2	Edmands, Thomas F.	Oct. 14, 1873,	1st Cps. Cadets.
3	Ayers, Charles L.	Aug. 3, 1874,	8th Regiment.
4	Lane, Leonard C.	July 24, 1876,	5th Regiment.
5	Hamilton, Robert J.	Aug. 3, 1876,	2d Regiment.
6	Pinder, Albert	3, 1876,	6th Regiment.
7	Dalton, Samuel	Mar. 14, 1877,	2d Cps. Cadets.
8	Butler, Daniel A.	Dec. 30, 1878,	1st Regiment.
	Majors.		
1	Wellington, Austin C.	May 19, 1873,	1st Regiment.
2	Horton, Charles P.	Jan. 2, 1874,	1st Cps. Cadets.
3	Bartlett, Edward F.	July 24, 1876,	8th Regiment.
4	Bridges, Benjamin F., jun.	Aug. 3, 1876,	2d Regiment.
5	Smith, William A.	Sept. 12, 1876,	1st Regiment.
6	Colgan, George A. J.	12, 1876,	9th Regiment.
7	Decker, Smith M.	Dec. 2, 1876,	6th Regiment.
8	Hobbs, Edward	May 21, 1878,	2d Cps. Cadets.
9	Richardson, Alonzo L.	July 17, 1878,	5th Regiment.
10	Greene, Henry G.	Nov. 2, 1878,	6th Regiment.
11	Hodges, Alfred B.	Dec. 30, 1878,	1st Regiment.
	Adjutants.		
1	Appleton, Francis H.	Apr. 3, 1876,	1st Cps. Cadets.
2	Osgood, Francis A.	Aug. 16, 1876,	8th Regiment.
3	Mutell, Charles W.	25, 1876,	2d Regiment.
4	Chadwick, John C.	Sept. 28, 1876,	2d Cps. Cadets.
5	Callahan, Matthew J.	June 7, 1877,	9th Regiment.
6	Stevenson, Frank L.	Sept. 10, 1877,	5th Regiment.
7	Lowell, John A.	Dec. 19, 1877,	1st Regiment.
8	Littlefield, Charles H.	Mar. 29, 1878,	6th Regiment.
	Quartermasters.		
1	Simonds, Edward A.	July 1, 1868,	2d Cps. Cadets.
2	Brown, Augustus	Aug. 3, 1874,	8th Regiment.
3	Melcher, Charles C.	Feb. 9, 1875,	1st Cps. Cadets.
4	Williams, Frank G.	July 26, 1876,	5th Regiment.
5	Rankin, Simon S.	Aug. 21, 1876,	9th Regiment.
6	Mink, William	25, 1876,	2d Regiment.
7	McLanathan, Fred W.	June 14, 1878,	6th Regiment.
8	Jones, William H.	Sept. 3, 1878,	1st Regiment.
	Surgeons.		
1	Forster, Edward J.	May 19, 1871,	5th Regiment.
2	Chase, Preston M.	Jan. 13, 1875,	8th Regiment.
3	Richardson, William L.	Nov. 6, 1875,	1st Cps. Cadets.
4	Pinkham, George E.	Aug. 5, 1876,	6th Regiment.
5	Clark, David	25, 1876,	2d Regiment.
6	Chase, Horace	Aug. 29, 1876,	1st Regiment.
7	McDonough, James A.	Aug. 23, 1878,	9th Regiment.
	Assistant Surgeons.		
1	Chamberlain, Nathan S.	Aug. 21, 1876,	6th Regiment.
2	Howe, Samuel	May 1, 1877,	5th Regiment.
3	Williams, Charles H.	June 19, 1877,	1st Cps. Cadets.
4	Lawrence, Robert M.	July 6, 1877,	1st Regiment.
5	Coggin, David	Aug. 6, 1877,	2d Cps. Cadets.
6	Kittredge, Thomas	21, 1878,	8th Regiment.
7	Brown, Orland J.	Sept. 20, 1878,	2d Regiment.

Field and Staff Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Regiment.
	Mustering Officers — Captains.		
1	Stevens, Charles E.	Jan. 9, 1874,	1st Cps. Cadets.
2	Johnson, Thomas H.	Apr. 9, 1874,	2d Cps. Cadets.
	Mustering Officers — First Lieutenants.		
1	Tyler, William N.	June 1, 1873,	8th Regiment.
2	Fairbanks, Charles A.	July 26, 1876,	5th Regiment.
3	Lyons, John	Aug. 21, 1876,	9th Regiment.
4	Cordis, Thomas F.	29, 1876,	2d Regiment.
5	Blasland, Edward B.	Sept. 18, 1876,	1st Regiment.
6	Holt, Lewis G.	July 27, 1878,	6th Regiment.
	Chaplains.		
1	O'Donnovan, Dennis J.	July 29, 1873,	9th Regiment.
2	Perry, George W.	Aug. 5, 1873,	6th Regiment.
3	Cudworth, Warren H.	Aug. 29, 1876,	1st Regiment.
4	Sweetser, Albert H.	29, 1876,	2d Regiment.
5	Gage, Minot G.	Sept. 1, 1876,	8th Regiment.
6	Ryder, William H.	Apr. 15, 1878,	5th Regiment.

Line Officers of Infantry.

No.	NAME AND RANK	Date of Commission.	Co.	Regiment.
	Captains.			
1	Bogan, Frederick B.	Mar. 4, 1872,	D,	9th Regiment.
2	Parker, Walter O.	30, 1872,	E,	6th Regiment.
3	Meehan, Edmund B.	July 24, 1873,	C,	9th Regiment.
4	Duchesney, Lawrence N.	Aug. 23, 1873,	M,	8th Regiment.
5	Hawkes, Levi	Jan. 23, 1874,	B,	1st Regiment.
6	Morissey, Herbert	Mar. 23, 1874,	H,	1st Regiment.
7	Osborn, Jonathan	May 4, 1874,	L,	8th Regiment.
8	Tuck, Samuel W.	Aug. 7, 1874,	B,	8th Regiment.
9	Phipps, John E.	Nov. 23, 1874,	A,	5th Regiment.
10	Parkinson, Henry, jun.	Jan. 15, 1875,	L,	1st Regiment.
11	Lawrence, William F.	21, 1875,	A,	1st Cps. Cadets.
12	Perkins, William E.	21, 1875,	B,	1st Cps. Cadets.
13	Rogers, George R.	21, 1875,	C,	1st Cps. Cadets.
14	Snow, Henry A.	Mar. 15, 1875,	D,	5th Regiment.
15	Kenney, Clesson	Apr. 6, 1875,	K,	6th Regiment.
16	Wilson, Henry, jun.	May 17, 1875,	H,	8th Regiment.
17	Richardson, Charles H.	July 16, 1875,	G,	6th Regiment.
18	Robinson, William L. B.	19, 1875,	B,	5th Regiment.
19	Batchelor, Arthur H.	Aug. 4, 1875,	H,	6th Regiment.
20	Whitney, Jophanus H.	Jan. 24, 1876,	E,	5th Regiment.
21	Weld, A. Spalding	Feb. 17, 1876,	A,	1st Regiment.
22	Merriam, Frederick W.	Mar. 30, 1876,	E,	2d Regiment.
23	Dalton, J. Franklin	May 19, 1876,	A,	2d Cps. Cadets.
24	Hart, John W.	19, 1876,	B,	2d Cps. Cadets.
25	Willard, William A.	Aug. 1, 1876,	G,	1st Regiment.
26	Bridges, Pharcellas D.	9, 1876,	H,	2d Regiment.
27	Sanders, William	14, 1876,	E,	1st Regiment.
28	Withington, David L.	14, 1876,	A,	8th Regiment.
29	Shumway, Edwin R.	28, 1876,	A,	2d Regiment.
30	Mansfield, Albert	Nov. 13, 1876,	A,	6th Regiment.
31	Sessions, George F.	Dec. 22, 1876,	G,	2d Regiment.
32	Chase, Charles E.	Feb. 16, 1877,	I,	8th Regiment.
33	Leonard, James	Mar. 28, 1877,	K,	8th Regiment.
34	Southmayd, Frederick G.	April 2, 1877,	B,	2d Regiment.
35	Kirby, John H.	16, 1877,	D,	6th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
36	Dodge, Charles L.	Apr. 20, 1877,	E,	8th Regiment.
37	Morse, Bradford	May 1, 1877,	I,	1st Regiment.
38	Mason, Joseph P.	8, 1877,	C,	2d Regiment.
39	Francis, Charles F. A.	June 1, 1877,	L,	6th Regiment.
40	Montgomery, Eugene E.	1, 1877,	E,	9th Regiment.
41	Dolan, Daniel F.	25, 1877,	F,	9th Regiment.
42	Reardon, Patrick C.	Aug. 10, 1877,	A,	9th Regiment
43	Ray, Frank N.	Sept. 7, 1877,	F,	2d Regiment.
44	Hanscom, Alvin A.	Nov. 28, 1877,	C,	6th Regiment.
45	Frost, George F.	Dec. 13, 1877,	F,	5th Regiment.
46	Sweeney, Daniel J.	Jan. 4, 1878,	H,	9th Regiment.
47	Hersey, Albert W.	21, 1878,	D,	1st Regiment.
48	Pond, Albert C.	Mar. 12, 1878,	D,	1st Cps. Cadets.
49	Knowles, Henry F.	April 1, 1878,	K,	1st Regiment.
50	McElroy, William G.	May 13, 1878,	G,	9th Regiment.
51	Sprague, Clarence M.	June 6, 1878,	D,	8th Regiment.
52	Brown, J. Henry	6, 1878,	H,	5th Regiment.
53	Pitman, Benjamin	7, 1878,	C,	8th Regiment.
54	Cronin, Patrick H.	11, 1878,	B,	9th Regiment.
55	Alden, Marshall	Sept. 11, 1878,	F,	8th Regiment.
56	Ellard, John W.	Oct. 30, 1878,	G,	5th Regiment.
57	Clapp, Horace B.	Dec. 9, 1878,	C,	1st Regiment.
58	Goodrich, George E.	9, 1878,	B,	6th Regiment.
59	Rich, Stephen	13, 1878,	G,	8th Regiment.
60	Braley, Sierra L.	17, 1878,	M,	1st Regiment.
61	Clark, Embury P.	23, 1878,	D,	2d Regiment.
	First Lieutenants.			
1	White, George W.	May 3, 1872,	H,	8th Regiment.
2	Parsons, Henry	Aug. 11, 1873,	F,	6th Regiment.
3	Copeland, George A.	May 4, 1874,	L,	8th Regiment.
4	Pool, James F.	July 24, 1874,	I,	8th Regiment.
5	Harrington, George E.	Dec. 5, 1874,	L,	1st Regiment.
6	Parker, William L.	Jan. 21, 1875,	A,	1st Cps. Cadets.
7	Walsh, Henry	Mar. 5, 1875,	A,	8th Regiment.
8	Bride, Josiah W.	Aug. 9, 1875,	E,	6th Regiment.
9	Bailey, Allen	19, 1875,	G,	6th Regiment.
10	Dale, Eben	Dec. 14, 1875,	B,	1st Cps. Cadets.
11	Lloyd, William E.	Feb. 29, 1876,	B,	1st Regiment.
12	Chaffin, George H.	Mar. 17, 1876,	H,	6th Regiment.
13	Alline, William H.	Apr. 11, 1876,	C,	1st Cps. Cadets.
14	Nugent, James H.	July 21, 1876,	C,	9th Regiment.
15	McAfee, John K.	Aug. 14, 1876,	E,	1st Regiment.
16	Barry, James F.	21, 1876,	B,	9th Regiment.
17	Woodward, Charles F.	Nov. 13, 1876,	A,	6th Regiment.
18	Field, Samuel R.	Feb. 19, 1877,	C,	1st Regiment.
19	Town, George W.	19, 1877,	M,	8th Regiment.
20	Halligan, John A.	Mar. 16, 1877,	E,	2d Regiment.
21	McDonald, Henry	Apr. 2, 1877,	B,	2d Regiment.
22	Perry, Winthrop E.	20, 1877,	E,	8th Regiment.
23	Keith, James N.	May 1, 1877,	I,	1st Regiment.
24	Leavitt, Thomas E.	8, 1877,	C,	2d Regiment.
25	Bell, Robert	June 1, 1877,	L,	6th Regiment.
26	Ford, Lawrence J.	5, 1877,	E,	9th Regiment.
27	Benjamin, William H.	20, 1877,	I,	6th Regiment.
28	O'Connor, John P.	25, 1877,	F,	9th Regiment.
29	Dawson, Charles R.	July 18, 1877,	E,	5th Regiment.
30	Read, Ferdinand S.	25, 1877,	G,	1st Regiment.
31	Casey, Daniel	Aug. 1, 1877,	K,	8th Regiment.
32	O'Connor, William H.	6, 1877,	G,	9th Regiment.
33	Boyle, John J.	10, 1877,	A,	9th Regiment.
34	Safford, Robert B.	10, 1877,	C,	5th Regiment.
35	Thayer, Charles S.	11, 1877,	H,	2d Regiment.
36	Freeman, Wallace	13, 1877,	F,	2d Regiment.
37	Joy, Henry	Sept. 5, 1877,	K,	6th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
38	Taber, Freeman A.	Oct. 18, 1877,	A,	1st Regiment.
39	Gregg, William L.	Nov. 28, 1877,	C,	6th Regiment.
40	Grady, Patrick J.	Jan. 4, 1878,	H,	9th Regiment.
41	Mathews, Thomas R.	21, 1878,	D,	1st Regiment.
42	Willard, Herbert A.	Mar. 4, 1878,	B,	6th Regiment.
43	Hammond, Edward A.	Apr. 1, 1878,	K,	1st Regiment.
44	Martin, Jahiel H.	May 9, 1878,	H,	5th Regiment.
45	Harris, Walter C.	21, 1878,	A,	2d Cps. Cadets.
46	Clarridge, George F.	27, 1878,	A,	5th Regiment.
47	Elwell, Andrew, jun.	June 3, 1878,	B,	2d Cps. Cadets.
48	Sprague, Frederick E.	6, 1878,	D,	8th Regiment.
49	Browne, Laroy	6, 1878,	F,	5th Regiment.
50	Salkins, Richard H.	7, 1878,	C,	8th Regiment.
51	Berry, James F.	10, 1878,	H,	1st Regiment.
52	Rice, Henry B.	28, 1878,	D,	1st Cps. Cadets.
53	Childs, James E.	Aug. 19, 1878,	A,	2d Regiment.
54	Oakes, Fitz E., jun.	23, 1878,	G,	8th Regiment.
55	Lincoln, George H.	26, 1878,	D,	5th Regiment.
56	Bancroft, William A.	Sept. 2, 1878,	B,	5th Regiment.
57	Lougee, Oscar C.	23, 1878,	B,	8th Regiment.
58	Shea, Thomas H.	30, 1878,	D,	6th Regiment.
59	Converse, Charles W.	Oct. 30, 1878,	G,	5th Regiment.
60	Callinan, Dennis J.	Nov. 13, 1878,	G,	2d Regiment.
61	Williams, George F., 2d	25, 1878,	F,	1st Regiment.
62	Rice, Frank H.	Dec. 16, 1878,	D,	9th Regiment.
63	Sayward, Valorous O.	17, 1878,	M,	1st Regiment.
64	French, William L.	20, 1878,	F,	8th Regiment.
65	Colson, Charles D.	23, 1878,	D,	2d Regiment.
	Second Lieutenants.			
1	Winch, William J.	July 3, 1872,	D,	6th Regiment.
2	Page, Ambrose M.	Sept. 10, 1873,	F,	6th Regiment.
3	Miller, John G.	Jan. 21, 1876,	F,	5th Regiment.
4	Robbins, Edward	Feb. 25, 1876,	L,	1st Regiment.
5	Flagg, George A.	Mar. 17, 1876,	H,	6th Regiment.
6	Hodgman, Lucius R.	Sept. 7, 1876,	E,	6th Regiment.
7	Fay, Forbes B.	15, 1876,	A,	2d Regiment.
8	Moulton, Nathan E.	Feb. 16, 1877,	I,	8th Regiment.
9	Towne, Alvin E.	19, 1877,	M,	8th Regiment.
10	Gately, John J	Mar. 20, 1877,	E,	9th Regiment.
11	Saunders, William J.	28, 1877,	K,	8th Regiment.
12	Hanners, John	Apr. 20, 1877,	E,	8th Regiment.
13	Wood, Frederic	May 1, 1877,	I,	1st Regiment.
14	Child, Frank L.	8, 1877,	C,	2d Regiment.
15	Worthington, George H.	June 1, 1877,	L,	6th Regiment.
16	Holden, Frank W.	20, 1877,	I,	6th Regiment.
17	Donovan, William H.	25, 1877,	F,	9th Regiment.
18	Harlow, Frederic P.	July 18, 1877,	E,	5th Regiment.
19	Rust, Charles H.	25, 1877,	B,	2d Regiment.
20	Couch, Leonard C.	25, 1877,	G,	1st Regiment.
21	Mead, Asa W.	Aug. 8, 1877,	G,	6th Regiment.
22	Grace, William F.	10, 1877,	A,	9th Regiment.
23	Lyman, Worthington H.	11, 1877,	H,	2d Regiment.
24	Deane, John H.	20, 1877,	E,	1st Regiment.
25	Tompson, George M.	24, 1877,	A,	6th Regiment.
26	Beal, Madison	Sept. 5, 1877,	K,	6th Regiment.
27	Johnson, William S.	7, 1877,	F,	2d Regiment.
28	Messer, Engene P.	Nov. 28, 1877,	C,	6th Regiment.
29	Madigan, Charles J. F.	Jan. 4, 1878,	H,	9th Regiment
30	Bradford, L. Allen	14, 1878,	H,	1st Regiment.
31	McCaffrey, John F.	Mar. 20, 1878,	C,	9th Regiment.
32	Thomes, William A.	Apr. 1, 1878,	K,	1st Regiment.
33	Knowland, William H.	4, 1878,	C,	1st Regiment.
34	Hawes, William B.	22, 1878,	A,	5th Regiment.
35	Wilder, Charles W., jun.	29, 1878,	D,	1st Regiment.

Line Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
36	Clark, Joseph E.	May 9, 1878,	H,	5th Regiment.
37	Essam, Joseph H.	13, 1878,	G,	9th Regiment.
38	Abbott, Edward W.	21, 1878,	A,	2d Cps. Cadets.
39	Johnson, Samuel A.	21, 1878,	B,	2d Cps. Cadets.
40	Swan, Herbert W.	27, 1878,	E,	2d Regiment.
41	Dougherty, Frederick F.	27, 1878,	B,	9th Regiment.
42	Palmer, Henry E.	June 6, 1878,	D,	8th Regiment.
43	Main, Charles T.	7, 1878,	C,	8th Regiment.
44	Cambridge, William J.	July 18, 1878,	A,	1st Regiment.
45	Ellis, D. Frank	22, 1878,	B,	1st Regiment.
46	Huse, Thomas, jun.	Aug. 5, 1878,	A,	8th Regiment.
47	Oliver, George F.	13, 1878,	H,	8th Regiment.
48	Buffinton, Hiram W.	23, 1878,	G,	8th Regiment.
49	Boise, Frank A.	26, 1878,	D,	5th Regiment.
50	McMurphy, James F.	Sept. 2, 1878,	L,	8th Regiment.
51	Fitts, Almont R.	Oct. 5, 1878,	B,	6th Regiment.
52	Pell, Lyman P.	30, 1878,	G,	5th Regiment.
53	Perkins, John K	Nov. 18, 1878,	B,	5th Regiment.
54	Safford, Charles N.	19, 1878,	B,	8th Regiment.
55	Dennett, Eugene W.	25, 1878,	F,	1st Regiment.
56	Frost, Willis E.	Dec. 13, 1878,	G,	2d Regiment.
57	Lanigan, John H.	16, 1878,	D,	9th Regiment.
58	Tetlow, Charles E.	17, 1878,	M,	1st Regiment.
59	Hanscom, George H.	20, 1878,	F,	8th Regiment.
60	Allyn, William J.	23, 1878,	D,	2d Begiment.

Field, Line, Staff, and Officers of Cavalry.

	Major.			
1	Follett, Dexter H.	Aug. 3, 1876,	–	1st Battalion.
	Adjutants.			
1	Reed, Charles W.	Feb. 2, 1878,	–	1st Battalion.
	Surgeon.			
1	Ela, Walter	Aug. 21, 1876,	–	1st Battalion.
	Assistant Surgeon.			
1	Dunn, William A.	May 15, 1877,	–	1st Battalion.
2	Heald, Joseph B.	Apr. 9, 1878,	F,	Unattached.
	Mustering Officer.	Feb. 7, 1878,		
1	Russell, John S.		–	1st Battalion.
	Chaplain.			
1	Savage, Minot J.	Aug. 14, 1876,	–	1st Battalion.
	Captains.			
1	Hall, Aaron A.	Feb. 18, 1875,	D,	1st Battalion.
2	Fletcher, Sherman H.	May 14, 1877,	F,	Unattached.
3	Thurston, Charles F.	Apr. 30, 1878,	A,	1st Battalion.
	First Lieutenants.			
1	Fenner, William B.	Jan. 12, 1876,	D,	1st Battalion.
2	Nettleton, Aaron F.	Apr. 30, 1878,	A,	1st Battalion.
3	Clement, Arthur M.	July 8, 1878,	F,	Unattached.
	Second Lieutenants.			
1	Allard, Isaac H.	Apr. 30, 1878,	A,	1st Battalion.
2	Young, Charles A.	May 1, 1878,	D,	1st Battalion.
3	Kittredge, William L.	July 8, 1878,	F,	Unattached.

Field, Staff, and Line Officers of Artillery.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	Major.			
1	Merrill, George S. . . .	Aug. 11, 1873,	–	1st Battalion.
	Adjutant.			
1	Ingalls, James	Aug. 20, 1873,	–	1st Battalion.
	Quartermaster.			
1	Russell, George W. . . .	Aug. 1, 1874,	–	1st Battalion.
	Surgeon.			
1	Dana, David	May 1, 1875,	–	1st Battalion.
	Assistant Surgeon.			
1	Otis, Edward O.	Aug. 1, 1877,	–	1st Battalion.
	Mustering Officer.			
1	Swan, Albert D.	May 1, 1875,	–	1st Battalion.
	Captains.			
1	Baldwin, Clark B. . . .	May 30, 1871,	C,	1st Battalion.
2	Appleton, Nathan . . .	9, 1877,	A,	1st Battalion.
3	Allen, George L.	June 11, 1877,	B,	Unattached.
	First Lieutenants.			
1	Boyd, Charles O.	July 18, 1871,	C,	1st Battalion.
2	Ellis, Jacob M.	18, 1871,	C,	1st Battalion.
3	Murray, John F.	Nov. 7, 1871,	A,	1st Battalion.
4	Hartwell, Charles . . .	July 24, 1876,	B,	Unattached.
5	Smith, Joseph W. . . .	Sept. 4. 1876,	A,	1st Battalion.
6	Defose, Charles L. . . .	Aug. 31, 1877,	B,	Unattached.
	Second Lieutenants.			
1	Cannon, Benjamin F. . . .	July 24, 1872,	C,	1st Battalion.
2	Brooks, George W. . . .	Sept. 4, 1876,	A,	1st Battalion.
3	Barnes, George H. . . .	June 11, 1877,	B,	Unattached.

INDEX TO REGISTER AND ROSTER.

A.

		Page
Abbott, E. W.	2d lt., A, 2d cadets	205, 219
Adams, F. H.	2d lt., C, 1st inf.	211
Adams, J. K.	2d lt., B, 8th inf.	212
Alden, M.	Capt., F, 8th inf.	192, 217
Alexander, W. P.	A. D. C., staff com.-in-chief	168, 214
Allard, I. H.	2d lt., A, 1st cav.	200, 219
Allen, E. E.	Adjt., 1st cav.	206
Allen, G. L.	Capt., B, lgt. art.	183, 220
Alline, W. H.	1st lt., C, 1st cadets	204, 217
Allyn, W. J.	2d lt., D, 2d inf.	177, 219
Amory, R.	Med. dir., 2d brig.	185, 214
Appleton, F. H.	Adjt., 1st cadets	203, 215
Appleton, N.	Capt., A, 1st art.	201, 220
Appleton, W.	Asst. surg., A, art.	208
Attwood, C. G.	Insp. genl., staff com.-in-chief	167, 214
Austin, J. R.	Capt., D, 1st inf.	209
Ayers, C. L.	Lt. col., 8th inf.	189, 215

B.

Bailey, A.	1st lt., G, 6th inf.	182, 217
Baker, E. H.	Paym'r, 4th batt'n inf.	208
Batchelor, A. H.	Capt., H, 6th inf.	182, 216
Baldwin, C. B.	Capt., C, 1st art.	201, 220
Ball, George S.	Chap., 10th inf.	208
Bancroft, W. A.	1st lt., B, 5th inf.	187, 218
Barnes, G. H.	2d lt., B, lgt. art.	184, 220
Barrett, G. V.	Capt., F, 10th inf.	209
Barry, J. F.	1st lt., B, 9th inf.	197, 217
Barry, W.	Capt., K, 9th inf.	209
Bartlett, E. F.	Maj., 8th inf.	190, 215
Beal, Melvin	Col., 6th inf.	179, 215
Beal, Madison	2d lt., K, 10th inf.	183, 218
Bearce, E. D.	Adjt., F, cav.	207
Bell, Robert	1st lt., L, 6th inf.	183, 217
Benjamin, W. H.	1st lt., I, 6th inf.	183, 217
Berry, A. H.	A. I. G., staff com.-in-chief	167, 214
Berry, J. F.	2d lt., H, 3d inf.	213
Berry, J. F.	1st lt., H, 1st inf.	173, 218
Blackmar, W. W.	Judge adv. gen., staff com.-in-chief	167, 214
Blasland, E. B.	Paym'r, 1st inf.	170, 216
Bly, O. F.	Paym'r, 3d inf.	208
Boardman, C. H.	Paym'r, 7th inf.	208

		Page
Bogan, F. B.	Capt., D, 9th inf.	197, 216
Boise, F. A.	2d lt., D, 5th inf.	188, 219
Bolster, S. A.	Asst. adj.-gen., 1st brig.	168, 214
Booth, D. B.	2d lt., B, 10th inf.	211, 213
Booth, H. M.	Capt., D, 6th inf.	209
Boyd, C. O.	1st lt., C, 1st art.	201, 220
Boyle, J. J.	1st lt., A, 9th inf.	196, 217
Bradford, L. Allen	2d lt., H, 1st inf.	173, 218
Braley, S. L.	Capt., M, 1st inf.	174, 207
Bride, J. W.	1st lt., E, 6th inf.	181, 217
Bridges, B. F., jun.	Maj., 2d inf.	175, 215
Bridges, P. D.	Capt., H, 2d inf.	178, 216
Brooks, G. W.	2d lt., A, 1st art.	201, 220
Brown, A.	Quar. mas., 8th inf.	190, 215
Brown, D. A.	Adjt., 4th inf.	206
Brown, F. N.	2d lt., A, 1st inf.	211
Brown, J. H.	Capt., H, 5th inf.	189, 212
Brown, O. J.	Asst. surg., 2d inf.	176, 215
Browne, L.	1st lt., F, 5th inf.	188, 218
Buffington, H. W.	2d lt., G, 8th inf.	193, 219
Bullivant, W. M.	2d lt., C, 4th inf.	211
Burnham, L. G.	Prov. mar., 1st brig.	169, 214
Butler, D. A.	Lt. col., 1st inf.	169, 215

C.

Callahan, M. J.	Adjt., 9th inf.	196, 215
Callinan, D. J.	1st lt., G, 2d inf.	178, 218
Cambridge, W. J.	2d lt., A, 1st inf.	171, 219
Campbell, G. H.	Mil. sec., staff com.-in-chief	168, 214
Cannon, B. F.	2d lt., C, 1st art.	202, 220
Carleton, C. A.	Asst. surg., 8th inf.	207
Cartwright, G. B., jun.	Adjt., 1st art.	207
Casey, D.	1st lt., K, 8th inf.	194, 217
Caswell, H. E.	1st lt., B, 10th inf.	210
Chadwick, J. C.	Adjt., 2d cadets	204, 215
Chaffin, G. H.	1st lt., H, 6th inf.	182, 217
Chamberlin, N. S.	Asst. surg., 6th inf.	179, 215
Chase, C. E.	Capt., I, 8th inf.	193, 216
Chase, H.	Surg., 1st inf.	170, 215
Chase, P. M.	Surg., 8th inf.	190, 215
Childs, F. L.	2d lt., C, 2d inf.	177, 218
Childs, J. E.	1st lt., A, 2d inf.	176, 218
Clapp, H. B.	Capt., C, 1st inf.	171, 217
Clark, D.	Surg., 2d inf.	175, 215
Clark, E. P.	Capt., D, 2d inf.	177, 217
Clark, J. E.	2d lt., H, 5th inf.	189, 219
Clark, W. H.	2d lt., B, 4th inf.	211
Clark, W. J.	Capt., F, 7th inf.	209
Clarke, J. B.	Capt., E, 2d inf.	209
Clarridge, G. F.	1st lt., A, 5th inf.	187, 218
Clement, A. M.	2d lt., F, cav.	184, 219
Clements, F. B.	1st lt., D, 6th inf.	210
Cochrane, H.	A. I. G., 2d brig.	185, 214
Coggin, D.	Asst. surg., 2d cadets	205, 215
Colgan, G. A. J.	Maj., 9th inf.	195, 215

		Page
Colson, C. D.	1st lt., D, 2d inf.	177, 218
Conway, P. C.	2d lt., K, 9th inf.	212
Converse, C. W.	1st lt., G, 5th inf.	189, 218
Cook, J. F.	2d lt., H, 1st inf.	211
Copeland, G. A.	1st lt., L, 8th inf.	194, 217
Cordis, T. F.	Paym'r, 2d inf.	176, 216
Couch, L. C.	2d lt., G, 1st inf.	173, 218
Cousens, G. N. B.	Capt., C, 1st inf.	209
Cronan, T. C.	2d lt., I, 2d inf.	211
Cronin, P. H.	Capt., B, 9th inf.	197, 217
Cudworth, W. H.	Chap., 1st inf.	171, 216
Cunningham, J. A.	Adjt. gen., staff com.-in-chief	166, 214
Cunningham, R. I.	2d lt., F, 6th inf.	213
Curley, John	2d lt., A, 1st inf.	211

D.

Dakin, A. B. C.	Capt., C, 5th inf.	209
Dale, E.	1st lt., B, 1st cadets	203, 217
Dale, W. J.	Surg. gen., staff com.-in-chief	167, 214
Dalton, J. F.	Capt., C, 2d cadets	205, 216
Dalton, S.	Lt. col., 2d cadets	204, 215
Dana, D.	Surg., 1st art.	201, 220
Davis, J. L.	Quar. mas., 6th inf.	207
Dawson, C. R.	1st lt., E, 5th inf.	188, 217
Deane, J. H.	2d lt., E, 1st inf.	172, 218
Decker, S. M.	Maj., 6th inf.	179, 215
Defose, C. L.	1st lt., B, lgt. art.	184, 220
Dennett, E. W.	2d lt., F, 1st inf.	172, 219
Derby, I. W.	Capt., H, 5th inf.	209
Dodge, C. L.	Capt., E, 8th inf.	192, 217
Dolan, D. F.	Capt., F, 9th inf.	198, 217
Donlan, M.	1st lt., D, 10th inf.	210
Donovan, W. H.	2d lt., F, 9th inf.	198, 218
Dougherty, F. F.	2d lt., B, 9th inf.	197, 219
Dougherty, F. F.	2d lt., K, 9th inf.	213
Downie, W.	Capt., C, 4th inf.	209
Duchesney, L. N.	Capt., M, 8th inf.	195, 216
Dunn, W. A.	Asst. surg., 1st cav.	199, 219

E.

Edmands, A. L.	A. D. C., 2d brig.	185, 214
Edmands, T. F.	Lt. col., 1st cadets	202, 215
Ela, W.	Surg., 1st cav.	199, 219
Ellard, J. W.	Capt., G, 5th inf.	189, 217
Ellis, D. Frank	2d lt., B, 1st inf.	171, 219
Ellis, D. Frank	2d lt., B, 4th batt'n	213
Ellis, J. M.	1st lt., C, 1st art.	202, 220
Ellsworth, J. N., jun.	Capt., F, 6th inf.	209
Elwell, A., jun.	1st lt., B, 2d cadets	205, 218
Essam, J. H.	2d lt., G, 9th inf.	198, 219

F.

Fairbanks, C. A.	Paym'r, 5th inf.	186, 216
Fales, H. E.	Judge adv., 1st brig.	169, 214

		Page
Fay, F. B.	2d lt., A, 2d inf.	176, 218
Fenner, W. B.	1st lt., D, cav.	200, 219
Fenno, E. N.	A. D. C., 2d brig.	185, 214
Field, S. R.	1st lt., C, 1st inf.	171, 217
Fisher, C. F.	2d lt., F, 10th inf.	211
Fitts, A. R.	2d lt., B, 6th inf.	180, 213, 219
Flagg, G. A.	2d lt., H, 10th inf.	182, 218
Fletcher, S. H.	Capt., F, cav.	184, 219
Forster, E. J.	Surg., 5th inf.	186, 215
Follett, D. H.	Maj., 1st batt'n cav.	199, 219
Ford, L. J.	1st lt., E, 9th inf.	198, 217
Fox, C. E.	2d lt., D, cav.	213
Francis, C. F. A.	Capt., L, 6th inf.	183, 217
Freeman, W.	1st lt., C, 2d inf.	178, 217
French, W. L.	1st lt., F, 8th inf.	192, 218
Frost, G. F.	Capt., F, 5th inf.	188, 217
Frost, Willis E.	2d lt., G, 2d inf.	178, 219
Fry, C. C.	Maj., 7th inf.	206

G.

Gage, M. G.	Chap., 8th inf.	191, 216
Gately, J. J.	2d lt., E, 9th inf.	198, 218
Goodrich, G. E.	Capt., B, 6th inf.	180, 217
Goodrich, G. E.	Col., 10th inf.	206
Grace, W. F.	2d lt., A, 9th inf.	196, 218
Grady, P. J.	2d lt., H, 9th inf.	199, 218
Gregg, W. L.	1st lt., C, 6th inf.	181, 218
Greene, H. G.	Maj., 6th inf.	179, 215

H.

Hall, A. A.	Capt., D, 1st cav.	200, 219
Halligan, J. A.	1st lt., E, 2d inf.	177, 217
Hamilton, R. J.	Lt. col., 2d inf.	175, 215
Hamlen, G. M.	Chap., 3d inf.	208
Hammond, E. A.	2d lt., K, 1st inf.	174, 218
Hanners, J.	2d lt., E, 8th inf.	192, 218
Hanscom, A. A.	Capt., C, 6th inf.	181, 217
Hanscom, G. H.	2d lt., F, 8th inf.	193, 219
Hare, C. O.	Capt., C, 8th inf.	209
Harlow, F. P.	2d lt., E, 5th inf.	188, 218
Harrington, G. E.	1st lt., L, 1st inf.	174, 217
Harris, W. C.	1st lt., A, 2d cadets	205, 218
Hart, J. W.	Capt., B, 2d cadets	205, 216
Hartwell, B. H.	Asst. surg., 10th inf.	207
Hartwell, C.	1st lt., B, lgt. art.	184, 220
Hawes, W. B.	2d lt., A, 5th inf.	187, 218
Hawkes, L.	Capt., B, 1st inf.	171, 216
Hayes, S. W.	Surg., 3d inf.	207
Heald, J. B.	Asst. surg., F, cav.	184, 219
Hersey, A. W.	Capt., D, 1st inf.	172, 217
Hewins, E. H.	A. I. G., 1st brig.	169, 214
Hildreth, J. L.	Med. dir., 1st brig.	168, 214
Hill, E. D.	Asst. surg., 3d batt'n inf.	208
Hill, H. E.	A. D. C., 1st brig.	169, 214
Hobbs, E.	Maj., A, 2d cadets	204, 215

		Page
Hodgdon, G. R.	2d lt., A, 2d cadets	212
Hodges, A. B.	Maj., 1st inf.	170, 215
Hodgman, L. R.	2d lt., E, 6th inf.	181, 218
Holden, F. W.	2d lt., I, 6th inf.	183, 218
Holker, W.	2d lt., A, 8th inf.	211
Holt, G. S.	Capt., A, 1st cav.	210
Holt, L. G.	Paym'r, 6th inf.	180, 216
Horton, C. P.	Maj., 1st cadets	202, 215
Howe, S.	Asst. surg., 5th inf.	186, 215
Howison, J.	1st lt., E, 2d inf.	210
Huse, T., jun.	2d lt., A, 8th inf.	191, 219
Hutchings, M. F.	Adjt., 7th inf.	206
Hutchings W. V.	A. D. C., staff com.-in-chief	168, 214

I.

Ingalls, James	Adjt., 1st art.	200, 220
Ivers, F. J.	2d lt., G, 9th inf.	212

J.

Johnson, S. A.	2d lt., B, 2d cadets	205, 219
Johnson, T. H.	Paym'r, 2d cadets	204, 216
Johnson, W. S.	2d lt., C, 2d inf.	178, 218
Jones, W. H.	Quar. mas., 1st inf.	170, 215
Jones, W. H.	1st lt., G, 1st inf.	212
Jordan, H. G.	Maj., 5th inf.	206
Joy, H.	1st lt., K, 6th inf.	183, 217

K.

Keith, J. N.	1st lt., I, 1st inf.	173, 217
Kenneally, J. H.	Surg., 9th inf.	207
Kenney, C.	Capt., K, 10th inf.	183, 216
Kimball, J. W.	Col., 10th inf.	206
King, W. H.	Maj., 10th inf.	206
Kingsbury, I. F.	Asst. adjt. gen., staff com.-in-chief	166, 214
Kirby, J. H.	Capt., D, 6th inf.	181, 216
Kittredge, Thomas	Asst. surg., 8th inf.	190, 215
Kittredge, W. L.	2d lt., F, cav.	184, 219
Knapp, C. W.	Quar. mas., 7th inf.	207
Knowland, W. H.	2d lt., C, 1st inf.	171, 218
Knowles, H. F.	Capt., K, 1st inf.	174, 217

L.

Lane, H. A.	Capt., G, 8th inf.	212
Lane, L. C.	Lt. col., 5th inf.	186, 215
Lanigan, J. H.	2d lt., D, 9th inf.	197, 219
Lapham, N. B.	1st lt., F, cav.	211
Lawrence, D. W.	Asst. quar. mas., 2d brig.	185, 214
Lawrence, F. W.	Prov. mar., 2d brig.	185, 214
Lawrence, R. C., jun.	Capt., G, 8th inf.	209
Lawrence, R. M.	Asst. surg., 1st inf.	170, 215
Lawrence, W. F.	Capt., A, 1st cadets	203, 216
Leavitt, T. E.	1st lt., C, 2d inf.	177, 217
Leonard, J.	Capt., K, 8th inf.	194, 216
Lethbridge, W. H.	A. D. C., 1st brig.	169, 214

		Page
Lincoln, A.	Judge adv., 2d brig.	185, 214
Lincoln, G. H.	1st lt., D, 5th inf.	188, 218
Littlefield, C. H.	Adjt., 6th inf.	179, 215
Lloyd, W. E.	1st lt., B, 1st inf.	171, 217
Lonkey, A. M.	2d lt., D, 6th inf.	210
Lougee, O. C.	1st lt., B, 8th inf.	191, 218
Low, D.	2d lt., G, 8th inf.	211
Lowell, J. A.	Adjt., 1st inf.	170, 215
Luther, C. F.	A. A. G., staff com.-in-chief	166, 214
Lyman, A. T.	A. D. C., staff com.-in chief	168, 214
Lyman, W. H.	2d lt., H, 2d inf.	178, 218
Lyons, J.	Paym'r, 9th inf.	196, 216

M.

Madigan, C. J. F.	2d lt., H, 9th inf.	199, 218
Main, C. T.	2d lt., C, 8th inf.	191, 219
Mansfield, A.	Capt., A, 6th inf.	180, 216
Marion, H. E.	Surg., 4th inf.	207
Marley, J.	1st lt., D, 5th inf.	210
Martin, J. H.	1st lt., H, 5th inf.	189, 218
Mason, F.	A. I. G., staff com.-in-chief	167, 214
Mason, J. P.	Capt., C, 2d inf.	177, 217
Masury, C. H.	Capt., B, 2d cadets	210
Mathews, Thomas R.	1st lt., D, 1st inf.	172, 218
McAfee, John K.	1st lt., E, 1st inf.	172, 217
McBrayne, W. S.	2d lt., D, 6th inf.	213
McCaffrey, J. F.	2d lt., C, 9th inf.	197, 218
McDonald, H.	1st lt., B, 2d inf.	176, 217
McDonough, J. A.	Surg., 9th inf.	196, 215
McElroy, W. G.	Capt., G, 9th inf.	137, 198, 217
McLanathan, F. W.	Quar. mas., 6th inf.	179, 215
McMurphy, J. F.	2d lt., L, 8th inf.	194, 219
Mead, A. W.	2d lt., G, 6th inf.	182, 218
Meehan, E. B.	Capt., C, 9th inf.	197, 216
Melcher, C. C.	Quar. mas., 1st cadets	203, 215
Merriam, F. W.	Capt., E, 2d inf.	177, 216
Merrill, F. C.	2d lt., F, 6th inf.	213
Merrill, G. S.	Maj., 1st art.	200, 220
Messer, E. P.	2d lt., C, 6th inf.	181, 218
Miller, J. G.	2d lt., F, 5th inf.	189, 218
Mink, W.	Quar. mas., 2d inf.	175, 215
Montgomery, E. E.	Capt., E, 9th inf.	197, 216
Moore, H.	Brig. gen., 1st brig.	168, 214
Morissey, H.	Capt., H, 1st inf.	173, 216
Morse, B.	Capt., I, 1st inf.	173, 217
Moulton, N. E.	2d lt., I, 8th inf.	193, 218
Mudge, H. N.	1st lt., C, 8th inf.	210
Murphy, E. W.	Capt., G, 9th inf.	121, 209
Murray, J. F.	1st lt., A, 1st art.	201, 220
Mutell, C. W.	Adjt., 2d inf.	175, 215

N.

Nettleton, A. F.	1st lt., A, 1st cav.	200, 219
Nicholson, J.	2d lt., E, 2d inf.	211
Nourse, H. M.	Eng., 1st brig.	169, 214

		Page
Noyes, Charles W.	2d lt., B, 8th inf.	213
Noyes, G. O.	Capt., A, 4th inf.	209
Nugent, J. H.	1st lt., C, 9th inf.	197, 217

O.

Oakes, F. E., jun.	1st lt., G, 8th inf.	193, 218
O'Connor, J. P.	1st lt., F, 9th inf.	198, 217
O'Connor, W. H.	1st lt., G, 9th inf.	198
O'Donnovan, D. J.	Chap., 9th inf.	196, 216
Oliver, G. F.	2d lt., H, 8th inf.	193, 219
Osborne, G. S.	Surg., 2d cadets	207
Osborne, J.	Capt., L, 8th inf.	194, 216
Osgood, F. A.	Adjt., 8th inf.	190, 215
Otis, E. O.	Asst. surg., 1st art.	201, 220

P.

Page, A. M.	2d lt., F, 6th inf.	182, 218
Palmer, F. T.	2d lt., C, 1st art.	212
Palmer, H. E.	2d lt., D, 8th inf.	192, 219
Parker, H. G.	A. Q. M. gen., staff com.-in-chief	167, 214
Parker, W. L.	1st lt., A, 1st cadets	203, 217
Parker, W. O.	Capt., E, 6th inf.	181, 216
Parkhurst, L. H.	Paym'r, 4th inf.	206
Parkinson, H., jun.	Capt., L, 1st inf.	174, 216
Parsons, H.	1st lt., F, 6th inf.	182, 217
Peach, B. F., jun.	Col., 8th inf.	189, 215
Pell, L. P.	2d lt. G, 5th inf.	189, 219
Perkins, G. T.	Surg., 7th inf.	207
Perkins, John K.	2d lt., B, 5th inf.	187, 219
Perkins, W. E.	Capt., B, 1st cadets	203, 216
Perry, G. W.	Chap., 6th inf.	180, 216
Perry, W. E.	1st lt., E, 8th inf.	192, 217
Philbrick, C.	Paym'r, 6th inf.	208
Phipps, J. E.	Capt., A, 5th inf.	187, 216
Pierce, S. J.	1st lt., G, 2d inf.	210
Pierce, N. D.	2d lt., H, 8th inf.	211
Pinder, A.	Lt. col., 6th inf.	179, 215
Pinkham, G. E.	Surg., 6th inf.	179, 215
Pitman, Benjamin	Capt., C, 8th inf.	191, 217
Pond, A. C.	Capt., D, 1st cadets	203, 217
Pool, J. F.	1st lt., I, 8th inf.	193, 217

R.

Rankin, S. S.	Quar. mas., 9th inf.	196, 215
Ray, F. N.	Capt., C, 2d inf.	178, 217
Read, F. S.	1st lt., G, 1st inf.	173, 217
Read, G. M.	Asst. surg., 2d inf.	207
Reardon, P. C.	Capt., A, 9th inf.	196, 217
Reed, C. W.	Adjt., 1st batl. cav.	199, 219
Restieaux, T., jun.	Quar. mas., 1st cav.	207
Rice, A. H.	Gov. and com.-in-chief	166, 214
Rice, F. H.	1st lt., D, 9th inf.	197, 218
Rice, H. B.	1st lt., D, 1st cadets	204, 218
Rice, J. H.	Asst. adjt. gen., staff com.-in-chief	167, 214

		Page
Rich, Stephen	Capt., G, 8th inf.	193, 217
Richardson, A. L.	Maj., 5th inf.	186, 215
Richardson, C. H.	Capt., G, 6th inf.	182, 216
Richardson, R. J.	A. Q. M., 1st brig.	169, 214
Richardson, W. L.	Surg., 1st cadets	202, 215
Robbins, E.	2d lt., L, 1st inf.	174, 218
Robinson, W. L. B.	Capt., B, 5th inf.	187, 216
Rogers, G. R.	Capt., C, 1st cadets	203, 216
Russell, G. W.	Quar. mas., 1st art.	201, 220
Russell, J. S.	Paym'r, 1st cav.	199, 219
Rust, C. H.	2d lt., B, 2d inf.	177, 218
Ryder, W. H.	Chap., 5th inf.	187, 216

S.

Safford, C. N.	2d lt., B, 8th inf.	191, 219
Safford, R. B.	1st lt., C, 5th inf.	187, 217
Salkins, R. H.	2d lt., C, 8th inf.	191, 218
Sanders, W.	Capt., E, 1st inf.	172, 216
Sargent, G. W.	1st lt., F, 6th inf.	212
Sargent, H. B., jun.	Eng., 2d brig.	185, 214
Sargent, J. W.	1st lt., B, 8th inf.	210
Saunders, W. J.	2d lt., K, 8th inf.	194, 218
Savage, M. J.	Chap., 1st cav.	199, 219
Sayward, V. O.	1st lt., M, 1st inf.	175, 218
Sessions, G. F.	Capt., G, 2d inf.	178, 216
Shaw, R. G.	A. A. G., 2d brig.	185, 214
Shea, T. H.	1st lt., D, 6th inf.	181, 218
Shumway, E. R.	Capt., A, 2d inf.	176, 216
Simonds, E. A.	Quar. mas., 2d cadets	205, 215
Smith, E. G.	Quar. mas., 4th inf.	207
Smith, G. D.	2d lt., G, 2d inf.	211
Smith, J. W.	1st lt., A, 1st art.	201, 220
Smith, W. A.	Maj., 1st inf.	170, 215
Snow, H. A.	Capt., D, 5th inf.	188, 216
Southmayd, F. G.	Capt., B, 2d inf.	176, 216
Spence, H. C.	1st lt., F, 3d inf.	211
Sprague, C. M.	Capt., D, 8th inf.	192, 217
Sprague, F. E.	1st lt., D, 8th inf.	192, 218
Stedman, G.	Asst. surg., 4th inf.	208
Stevens, C. E.	Paym'r, 1st cadets	202, 216
Stevens, E. G.	A. I. G., staff com.-in-chief	167, 214
Stevenson, F. L.	Adjt., 5th inf.	186, 215
Stone, E. C.	2d lt., F, 7th inf.	211
Stowe, W. T.	Chap., 5th inf.	208
Strachan, W. M.	Lt. col., 9th inf.	195, 215
Stratton, J. A.	Quar. mas., 10th inf.	207
Sullivan, J.	Paym'r, 1st cav.	208
Sutton, E.	Brig. gen., 2d brig.	185, 214
Swan, A. D.	Paym'r, 1st art.	201, 220
Swan, H. W.	2d lt., E, 2d inf.	177, 219
Sweeny, D. J.	Capt., H, 9th inf.	199, 217
Sweetser, A. H.	Chap., 2d inf.	176, 215

T.

Taber, F. A.	1st lt., A, 1st inf.	171, 218
Tarbox, C.	1st lt., A, 10th inf.	210

		Page
Tetlow, C. E.	2d lt., M, 1st inf.	175, 219
Thayer, C. S.	1st lt., H, 2d inf.	178, 217
Thomas, W. A.	2d lt., K, 1st inf.	174, 218
Thompson, F. H.	Surg., 10th inf.	207
Thompson, H. E.	Capt., E, 2d inf.	209
Thurston, C. F.	Capt., A, 1st cav.	200, 219
Tompson, G. M.	2d lt., A, 6th inf.	180, 218
Topham, W. B.	Adjt., 3d inf.	206
Tower, W. A.	A. D. C., staff com.-in-chief	168, 214
Town, G. W.	1st lt., M, 8th inf.	195, 217
Towne, A. E.	2d lt., M, 8th inf.	195, 218
Treadwell, J. B.	Asst. surg. gen., staff com.-in-chief	167, 214
Trull, E. J.	Col., 5th inf.	186, 215
Tuck, S. W.	Capt., B, 8th inf.	191, 216
Tumith, J. H.	1st lt., F, 7th inf.	211
Twichell, G. P.	1st lt., K, 5th inf.	210
Tyler, W. N.	Paym'r, 8th inf.	190, 216

W.

Wales, Nat.	Col., 1st inf.	169, 215
Walsh, H.	1st lt., A, 8th inf.	191, 217
Ware, J. F. W.	Chap., 4th inf.	208
Warner, J. G.	Capt., D, 8th inf.	209
Warner, Wm. H.	Capt., K, 9th inf.	209
Weld, A. S.	Capt., A, 1st inf.	171, 216
Wellington, A. C.	Maj., 1st inf.	170, 215
Wemyss, J., jun.	1st lt., A, 5th inf.	212
White, G. W.	1st lt., H, 8th inf.	193, 217
Whitney, C. C.	Adjt., 6th inf.	206
Whitney, E. C.	Capt., E, 6th inf.	209
Whitney, J. H.	Capt., E, 5th inf.	188, 216
Wilder, C. W., jun.	2d lt., D, 1st inf.	172, 218
Willard, H. A.	1st lt., B, 6th inf.	180, 218
Willard, W. A.	Capt., G, 1st inf.	173, 216
Williams, C. H.	Asst. surg., 1st cadets	203, 215
Williams, C. J.	Capt., D, 1st cadets	210
Williams, F. G.	Quar. mas., 5th inf.	186, 215
Williams, G. F., 2d	2d lt., F, 1st inf.	172, 218
Williamson, C. F.	1st lt., F, 10th inf.	210
Wilson, H., jun.	Capt., H, 8th inf.	193, 216
Winch, W. J.	2d lt., D, 6th inf.	181, 218
Wingate, U. O. B.	Asst. surg., 7th inf.	208
Withington, D. L.	Capt., A, 8th inf.	191, 216
Wood, F.	2d lt., I, 1st inf.	173, 218
Woodward, C. F.	1st lt., A, 6th inf.	180, 217
Woodward, F. F.	Paym'r, 10th inf.	208
Worthington, G. H.	2d lt., L, 6th inf.	183, 218
Wyer, E. F.	1st lt., G, 5th inf.	212

Y.

Young, C. A.	2d lt., D, 1st cav.	200, 219

1879.

GOVERNOR AND STAFF.

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Adjutant-General:

Maj.-Gen. A. HUN BERRY, of Boston.

Assistant Adjutants-General:

Col. ISAAC F. KINGSBURY, of Newton.

Col. HERBERT E. HILL, of Somerville.

Judge-Advocate-General:

Brig.-Gen. WILMON W. BLACKMAR, of Boston.

Assistant Quartermasters-General:

Col. HENRY G. PARKER, of Boston.

Col. WILLIAM O. FISKE, of Lowell.

Surgeon-General:

Brig.-Gen. WILLIAM J. DALE, of North Andover.

Aides-de-Camp:

Col. SOLOMON LINCOLN, Jun., of Salem.

Col. STEPHEN C. WARRINER, of Springfield.

Col. ROYAL M. PULSIFER, of Newton.

Col. THEODORE S. JOHNSON, of Worcester.

GENERAL INDEX.

A.

Page
Adjutant-General's office 14
Annual inspections 16
Appropriations and expenditures 149
Armament 6
Armories 7
Inspection of 42
Location of 93
Rent-roll 150
Arsenal (Cambridge) 12
Attendance at inspection 99
Camp 8, 9, 104
Attwood, Cornelius G., Brigadier-General, Inspector-General . 16, 36, 45, 49

B.

Bailey, Henry J 145, 147, 148
Barrett, George V., Captain 8
Battalion courts-martial 144
Berry, A. Hun, Lieutenant-Colonel, Assistant Inspector-General . . 42
Blackmar, W. W., Brigadier-General, Judge Advocate-General . . 52
Booth, Henry M., Captain 8
Braley, Sierra L. 145, 146
Burnham, L. G., Captain, Provost-Marshal 90

C.

Camp, attendance at 104
Camp-equipage 7
Camp-ground 12
Centennial company 144
Certificates of service 15
Claims for pension 65
Clark, Embury P. 145, 147
Clark, William J., Captain 7
Clarke, J. Brainard, Captain 7
Cochrane, Hugh, Major and Assistant Inspector-General 84
Coggin, David, Assistant Surgeon 74
Companies disbanded 7
reprimanded 8
Courts-martial, general and battalion 121, 137, 144
Creedmoor 144

D.

Dale, William J., Brigadier-General, Surgeon-General 54
Dana, David, Acting Medical Director 69
Disabled soldiers and sailors 66

E.

Page
Encampments 8
Brigades 81, 85
Reports of 78, 81
Return of attendance 104
Edmands, Thomas F., Lieutenant-Colonel 78, 147
Enlisted men died 98
discharged 95
discharged for promotion 97
maximum 5
Enrolled militia 15
Table of, by counties 91
Equipments 6, 130
Escort to Governor 9, 143
Legislature 9
Expenditures, &c. 149
Expense military department 14

F.

First Brigade 4, 69
First Corps Cadets 9, 67, 143

G.

General orders 121

H.

Headquarters 7
Location of 93
Hewins, Edmund H., Major and Assistant Inspector-General . . . 86

I.

Indigent soldiers and sailors 56, 57
Inspections, annual report 45
Annual attendance at 99
Armories and State property 42
First Brigade 36
First Corps Cadets 22
May and June 7, 16 128
May and June, supplemental 49
Inspector-General's report 16
Inspection Second Brigade 28
Second Corps Cadets 26

J.

Judge Advocate-General 52

K.

Kingsbury, Isaac F., Colonel and Executive Officer 116

L.

Lawrence, Francis W., Captain and Provost-Marshal 85

M.

Maximum of force 4
McElroy, William G., Captain 137
McKay, George F. 80
Medical department 67
Property 73
Report Second Corps Cadets 74
Merrill, George S., Major 146
Meteorological record Second Corps Cadets 77
Militia law 13
Moore, Hobart, Brigadier-General 85
Murphy, Edward W., Captain 121

N.

New companies 5

O.

Officers discharged 94
Orders, general 121
Special 142
Organization 3, 92, 126
Osborne, George S., Surgeon Second Corps Cadets 68

P.

Property account 152
Returns 13

R.

Records, sailors and marines 15
Register 166
Regulations 14, 137
Re-organization 126, 132, 142
Rifle-match 114
Practice 9
Reports of commanding officers of encampments 78
Inspector-General 16, 36. 45, 49
Assistant Inspector-General 22, 26, 28, 42
Judge Advocate-General 52
Surgeon-General 54
Roster 214

S.

Sargent, Horace Binney, Jr., Captain and Statistical Officer 116
Second Brigade 4, 61, 81
Second Corps Cadets 68, 143
Special duty 9
Stevens, E. G., Colonel and Assistant Inspector-General . . 22, 26, 28, 80
Surgeon-General, Report of 54
Sutton, Eben, Brigadier-General 81

T.

Talbot, Thomas, Governor 146
Testimonials 15
Thurston, Charles F., Captain 143
Tours of duty 7

U.

Uniforms 6

V.

Vacancies, table of 94

W.

Wales, Nat., Lieutenant-Colonel 146
Wingate, George W., Brigadier-General 10